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U. S. Department of Agriculture

Wayside



Gardens



Mentor, Ohio

ROOT STRENGTH

Seasons of
1958 and 1959



Wayside Gardens

MENTOR, OHIO

Only Plants of Guaranteed Superior Quality

Are Grown at Wayside Gardens

No other plants are offered to you. The experimenting is ours. We submit our plants to the most severe tests, frequently over a period of years, before offering them to you. We are unceasing in our tests until we have the best parent stock that can be produced, best in habit of growth and greatest in both quality and quantity of bloom.

It is simply a process of elimination, a survival

of the fittest where only the strongest survive. When we have brought a plant to its highest peak of perfection, it is then multiplied in quantity and finally offered for your approval. All of which explains our slogan of **GUARANTEED SUPERIOR QUALITY**. Our thousands of critical customers demand and expect the best. Thus, our high standards have been born out of our clients' demands, for they **know** quality.

Sound Reason Back of Wayside's Pedigreed Plants

Perfect Blooms From Careful Breeding

"Breeding" or "growing" pedigreed plants is much the same as breeding pedigreed dogs or cattle. For stock breeding purposes, registered and prize animals are selected. So with Wayside's plants. At our nursery pedigreed stock plants are set aside for reproducing purposes exclusively. Cuttings or divisions taken from these selected stock plants are grown into salable specimens, they retain throughout their life the superior qualities of the parent from which they originally were cut. Therefore, only this method of reproduction is followed at Wayside Gardens.

Cuttings and seeds taken indiscriminately without any thought of "blood" or "parentage" irrevocably produce indifferent plants. These plants, no matter how big or how old, can give no better flowers than their parents, **usually worse**.

What You Buy And What You Get

You are really purchasing an abundance of flowers. To have that you can't avoid beginning with plants such as Wayside is known to furnish. Bear in mind that if you purchase roots-dormant plants from various or unreliable sources, they look about the same even though they may differ in size. Only when planted in your garden and when they have started to bloom, can you tell a thing about their inherent

stamina, the purity of strain or quality of flowers. It is then too late to change. All Wayside plants are pedigreed. We know, and thousands of critical gardeners know, they will perform, giving you lasting satisfaction and greater beauty, year after year.

It is our careful way of doing things that has made Wayside Gardens the largest, most critical, as well as the most popular hardy plant nursery on this continent.

Buying On Looks

To a purchaser dormant plants and roots look alike. It is not possible to see that intangible quality which really is your definite assurance of a beautiful garden.

Blooming Age

No plants are sent out until we are sure they are able to bloom for you at the earliest possible time after planting. A rigid system of inspection is constantly maintained. Any plant, no matter how valuable, is destroyed if there is the least doubt about its health. Page 2 as well as the last page in this catalog tells you more about our methods of packing, shipping, etc. Read it.

What Other Growers Think

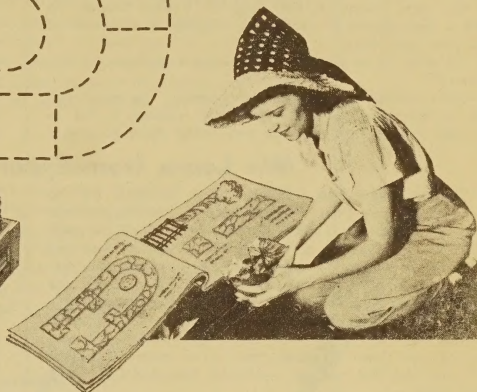
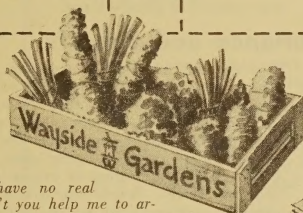
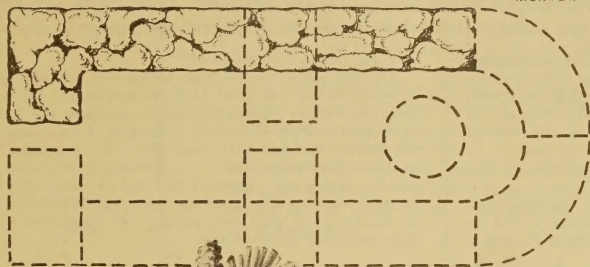
Our scientific methods of reproduction are so well known in the trade that other growers come to Wayside Gardens for their "stock plants", offering to pay us a premium.

For Additional Copies of This Catalog
Please See Page 2.

Garden Blox

A Happy Contribution To Help Solve Your Gardening Problems

Price, \$2.00, postpaid



*"I love flowers but have no real knowledge of them. Can't you help me to arrange my garden and make it more attractive and beautiful? I wish merely to know **WHAT** to plant, and **WHERE** and when to plant it."*

Hundreds of such letters come to **WAYSIDE**. We knew that something should be done about this simple appeal. Anxious to help our customers, we called upon noted landscape architects and garden experts of the country.

Let the Experts Help You

At a cost of many hundreds of dollars to us, we bring you this expert knowledge in a simple, practical and condensed form. Easy to understand and follow, the Garden-Blox plans or maps show you how to get the maximum amount of beauty in your garden for the least possible **time, expense and trouble**.

There are 14 sheets of these fascinating maps, 18 x 24 inches in size. They come to you in bound form, enabling

you to take them right out into your garden and follow their simple instructions. The plans or maps come in various sizes, some 5 x 5 feet, and 10 x 5 feet, making them adaptable to different size locations. Like playing with blocks, you can make your garden any size or shape and each block is complete in itself, while others show you how to handle front, rear or side of your house.

Like Magic in Your Garden

Garden-Blox show you how to obtain the very finest and most efficient results. They point out your general directions and show the proper course to follow, but are flexible and adaptable enough to enable you to depart on flowery bypaths and carry out your own personal ideals. Thus you retain the stamp of your own personality on your garden; the Blox actually assist you in carrying out your own desires for your garden, and are made to fit all sections of

the country. These practical plans give you information you have long sought about color arrangements, artistic and harmonious designs, where to place plants of certain size and height, showing you flowers that thrive, flourish and grow even lovelier when planted alongside each other. Of even more importance is the fact that the Blox may reveal any mistakes you may now be making in your garden.

Garden Blox Highly Popular

Thousands of garden lovers have purchased these plans. Many are the letters of praise we have received. These artistic maps represent the cumulative knowledge—the result of a lifetime of study—of some of the noted garden-planning experts of the land.

These Garden-Blox plans are yours for only **2 dollars**.

The low price does not begin to cover the cost of them. If your order for nursery products amounts to twenty dollars or more, we send the Blox to you free, if you request them.

Be assured that if you are not more than pleased your 2 dollars will be very promptly returned.

We Are Growers (Nurserymen)

We are "growers" "nurserymen" not landscape architects and do not have landscape architects or designers at Wayside Gardens. So do not ask us to make plans for you.

We are not able to do it. All our attention is devoted to growing fine nursery stock and that only. It's a big job in itself.

1958
1959



"EXCLUSIVE" ORGANIC PLANT FOOD

Declared by experts "Tops." For Bulbs, Roses, Lawns, Flower Gardens. Used at WAYSIDE in the production of millions of fine plants. It is wholeheartedly endorsed for our customers.

Thousands of customers and strangers alike have visited WAYSIDE GARDENS. They have marvelled at our nursery plants. They have been known to actually gasp for breath at the sheer beauty of 400 acres of flowers brought to such a high degree of perfection. Invariably, they ask us the same question:

"To what do you attribute the superior qualities of your flowers?"

And invariably our answer is the same: "The chief reason for the high quality of WAYSIDE products is due to the fact that we use only the very finest Plant Food that

skill and money can produce!"

You will agree that we have entirely too much at stake to afford to use any other kind. In addition to the enormous investment represented by our nurseries, we have a reputation to maintain among thousands of the most critical floral customers in the land. We prize and guard very jealously such possessions. . . . Contented only with the best we advise our customers to adopt the same attitude, in order that the fine specimens grown at WAYSIDE may be duplicated in your own garden. We recommend only that which we ourselves use.

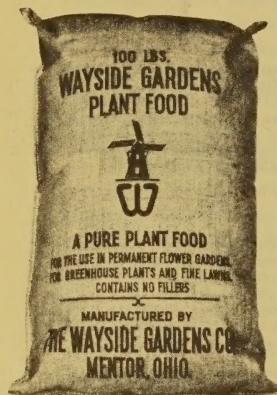
We Learn from Experience and Experts

We are indebted to a noted English gardener for the Exclusive Organic Plant Food we use in growing millions of plants of superior quality. Among other things, he said:

"A lawn should not be treated like a hayfield, but like a permanent garden. Therefore, I object to chemical fertilizers for lawns. It is not the QUANTITY of grass cut from the lawn each week, but the DENSITY AND LUXURIANCE OF THE GRASS which produces the effect of walking over a thick velvet carpet that counts. If you want a thick lawn in which there is no room for weeds, it is essential that you use a properly balanced ORGANIC Plant Food.

WAYSIDE'S exclusive organic Plant Food is made from

bone meal, dried blood, ground fish, phosphate and muriate of potash, in proportions recommended by the "old country" expert. These long-lasting ingredients, heavy with life-producing qualities, give your flowers a well-balanced diet, containing in just the right amounts those things that go to make strong roots, sturdy stalks, bright green leaves, a profusion of foliage and an abundance of large and healthy blooms year in and year out. It does not stimulate, but nourishes any and all plants and imparts to them a youthful and lusty vigor. It disintegrates slowly. It is excellent to use in bulb plantings as well as in Rose beds, or hardy plant borders. Use it consistently year after year, and your garden will be among the most beautiful.



Wayside Gardens "Exclusive" Organic Plant Food Contains No Useless Weight or Bulk Producing Fillers

A 100-lb. bag for \$9.00; 500 lbs. for \$40.00; 2000 lbs. for \$125.00.

We also offer a 50-lb. bag for \$5.50.

Prices are F.O.B. Mentor, Ohio and we ship by truck or rail freight collect unless otherwise instructed. The 50-lb. bag we recommend be sent by express or truck.

This Plant Food may only be obtained direct from WAYSIDE GARDENS. The best proof of its superior qualities is that it is used in large quantities right here at WAYSIDE. Knowing its value and importance in your garden, we feel no hesitancy in urging you to include some of it in your order for plants. Made by Wayside Gardens for Wayside Gardens. It is the lasting results that count.


How to Use Wayside Gardens Organic Plant Food

We need not use much of it to obtain the lasting results. Furthermore, it is easy to use and apply it. If your garden is an established one, apply twice a year, March first and October first. Use 15 to 25 pounds for top dressing a space 500 square feet for Hardy Plants, Roses, Annuals, and Bulbs. Twice this quantity for Shrubs, Azaleas or

Rhododendrons. In making a new garden, double the amount recommended and mix with the soil. Planting may be done at once. For old lawns, use 10 to 25 lbs. for top dressing 500 sq. ft. For potted plants, a 3-inch potful mixed with a bushel of soil will give you splendid results.

A little goes a long way and lasts a long time.

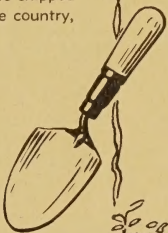
When to Order



SEND us your order as soon as you have made your selection. Plants should be "set" in as early in the season as possible because transplanting is best accomplished while plant material is in a dormant or semi-dormant condition. This rule applies not only to planting in spring but also to transplanting in the autumn. Another very good reason for ordering early is the "weather" which is responsible for much lost time around a nursery. Plant material cannot be stored on shelves as most manufactured items, to be picked up at a moment's notice and shipped at will. For the best results, plants must be dug fresh for each order and assembled before they can be shipped. Some of our plants are growing outdoors in cold frames, some in greenhouses, while others are out in the fields where they are not accessible in rainy weather.

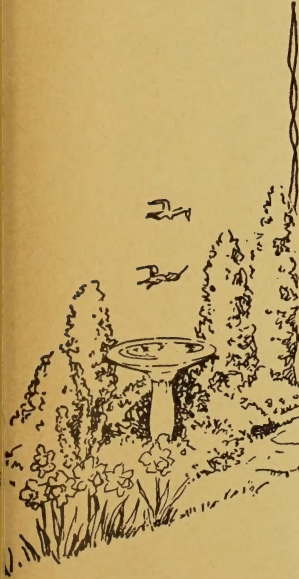
However, all the paper work involved in preparing digging orders, packing slips, answering your questions, can be done well ahead of the rush shipping season. Therefore, the earlier you send your order, the more time we have to carefully prepare your shipment. You cannot order too early—even though your order is received in mid-winter—your plants will not be shipped before the proper planting time for your section of the country, be it for spring planting or autumn planting.

When to Plant



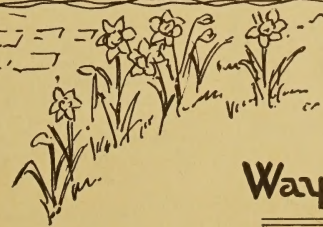
Begin planting early in the spring even though it is still cold; don't wait for weather to "warm up" because that is the time plants should be in the ground, ready to take advantage of nice warm days and start making new roots. Plants which are supplied in pots may be planted as late as June. Ground covering plants grown in pots can be successfully planted throughout the entire summer.


Planting in Autumn


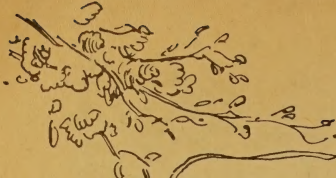


Autumn planting of Iris, Poppies, Peonies and Lemon Lilies may start in August or early September with other perennials following immediately thereafter. Begin planting shrubs in late September or early October with Roses following in early November. All planting may continue until the ground is frozen hard.

Plant early... reap extra fine results



Wayside  Gardens



Why This is your Catalog

THIS catalog has been made for you and **by you**. It is not just our concept of what a catalog should be . . . but a composite catalog embodying the information contained in the many requests and suggestions we have received over a period of years from you, our customers.

Some of you wanted more cultural directions, and they have been constantly added.

Some wanted more illustrations, and each year more have been shown.

Some wanted more illustrations in full color. These have been added, and you have freely expressed your appreciation of them.

Others of you said it would be helpful if the plants were given more detailed descriptions, and so this has been done.

Many of you who are buying our hardy plants, Roses and bulbs, wanted also to obtain from us, shrubs and flowering trees, so we started growing the most desirable varieties of shrubs and the choicest flowering trees . . . now they too are part of your catalog.

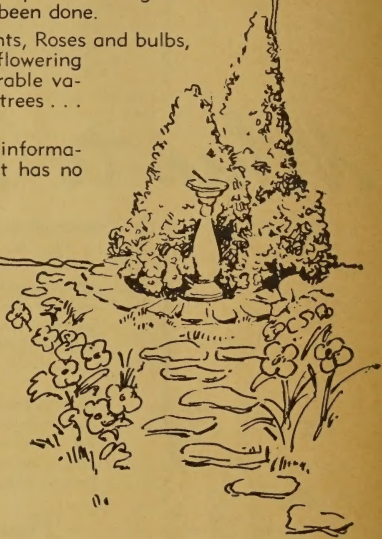
All in all, you now have a garden catalog, so informative and complete in every respect, that it has no equal anywhere in the world.

Additional Catalogs

Since we have added so much information and true color illustrations, the catalog has become extremely expensive, costing \$1.50 to print and mail each and every copy. Therefore, if some distraction prevents you from placing an order with us this year, keep this catalog and use it next year: If prices increase, we will honor the prices in your catalog. If any item is reduced, you will be given credit for the difference.

\$1.50 for Additional Copies

We can mail only one copy to a person or an inquiry. Additional copies as well as copies to be mailed to friends will be sent only if request is accompanied with \$1.50 for each book.



Helpful Information

For those of you who seek additional and more detailed information than is given in this catalog, we have a number of cultural leaflets. They are as follows and cost twenty-five cents each.


Cultural Instructions for Roses
Cultural Instructions for Lilies
Cultural Instructions for Summer-Flowering Bulbs
Cultural Instructions for Spring-Flowering Bulbs

Any of the above, 25c each.

In the event you order Roses, Lilies or Bulbs, you will receive the corresponding Cultural Leaflet free of charge.

They are complete and **authentic**, you will find them most useful.

In addition to the above, we offer a booklet with complete and accurate cultural instructions of Hardy Plants in general use. You will find it invaluable. \$1.00 per copy.

Wayside  Gardens



GROUND COVERS

~
TO SAVE TIME AND LABOR
and
ADD BEAUTY TO YOUR PLACE

These days everyone who has home grounds to care for is seeking ways to cut down maintenance costs while making his home attractive. In many cases the answer to this problem lies in the wider use of **ground covers**—a group of low growing plants of many different species, possessing the common trait that, once established, they practically take care of themselves. One of their greatest advantages is that most of them can be grown in places where it is difficult or even impossible to get most other plants to survive.

Much of the pleasure in gardening is derived from discovering out-of-the-ordinary plants, that will both add distinction to one's garden and create new effects. A number of the ground covers described in the following pages fit into this category.

While especially useful in beautifying shady areas, ground covers are by no means limited to such locations, but among them are species that thrive on very dry soil; in either sun or shade; and on rough or stony slopes.

The discriminating gardener who may desire something unusual will want to try **Euonymus Kewensis**, a diminutive "Bittersweet" with dark, evergreen foliage, a really refined plant for small areas that are seen close-up, such as the edges of terraces, the base of a sundial, or the edge of a small, decorative pool. It is equally at home in sun or shade.

Another excellent and too-little-grown plant for the rock garden or a partially shaded, rather dry location under shrubbery or trees is **Epimedium**. These dainty but tough little plants eventually form a ground cover, but meanwhile their starry flowers and handsome foliage make a most attractive highlight, even if only a small group of plants is used for a start. And if you have a location where some color, but primarily a ground cover is wanted, the answer is a planting of **Funkia**. Available with variegated, dark green or blue-gray foliage and blue, lavender or white flowers in later summer, **Funkias** are easy to grow, permanent, free of pests and diseases, inexpensive, and will spread gradually of their own accord.

Among the low, mat-forming ground covers most desirable for shaded areas **Pachysandra terminalis** (Japanese Spurge) and **Vinca minor** (Myrtle) are the best known. Both are dependable, tough and hardy; spread rapidly and make ground-hugging carpets of green that withstand considerable wear. **Pachysandra Silveredge**, with its lighter green leaves narrowly edged with silvery white, makes a distinctive and colorful carpet. A small clump of a dozen or twenty-five plants of this will make pleasing contrasts in a carpet of the usual green. **Vinca**, starred with its lovely periwinkle-blue flowers is a charming sight when in bloom, especially if a group of the white variety **alba** is interplanted for contrast. **Bowles Variety** has larger, deeper colored blooms, produced more freely, and is well worth obtaining if it is to be planted where the flowers can be seen and enjoyed.

An indestructible, neat, clean ground cover universally admired for its sprays of fragrant, pendent flowers is the **Lily-of-the-Valley** (**Convallaria majalis**). Of this there are several strains, quite different in vigor and the size of the blooms. For "something special," plant our Wayside type in groups of 25 or more.

Often a low-growing ground cover is wanted to make an attractive summer mantle for areas planted to very early spring-flowering bulbs—such as **Crocuses**, **Snowdrops** and **Chionodoxas**—the foliage of which should be left to mature naturally if they are to continue flowering well year after year. **Ajuga** (Bugleweed) is a good plant to cover such an area; and attractive in its own right, with massed sturdy spikes of deep blue in May, rising from rosettes of glossy foliage which are handsome all season long. There is a most attractive copper-leaved form but it must be planted in full sun to permit its foliage to develop a deep coppery bronze tone.

Not all spaces where a ground cover would be desirable are shaded. Sometimes they are in full sun, often combined with dry soil. One of the best of all plants for such a situation is **Polygonum Reynoutria**—grows about a foot or so in height. It will thrive

almost anywhere, even under neglect. In fact its spreading underground stems are so vigorous that it is best kept away from the immediate vicinity of flower beds or borders. It is pest and disease free and is attractive throughout the season, though it reaches the height of its beauty as the foliage turns a copper-red in late summer, making a symphonic background for the innumerable, long-lasting, feathery sprays of pinkish-red inflorescence. A wonderful plant for unattractive problem spots.

A superb plant somewhat similar in name, but otherwise entirely different, is **Polygonatum multiflorum** or Solomon's Seal, another tough character, happy in shade as well as sun. In early summer it develops its typical long, arching sprays of pendent, fragrant white flowers. At any stage, from spring to fall it is superb planted in generous drifts under big trees where roots are close to the surface—and it is valued by flower arrangers as a source of supplementary foliage material at all seasons.

A dwarf, low growing shrub suitable as a ground cover on rocky slopes or banks, in rough terrain or in the rock garden is **Cotoneaster apiculata**, with cranberry-like berries on arching stems. Its ultimate height is not more than two feet.

If one has a rough, uncultivated slope or a stony bank in full sun, the Memorial Rose (**R. Wichuraiana**) will turn it into a delicately fragrant beauty spot during midsummer, and clothe it in a glossy green mantle for the rest of the year—even during the winter in milder climates. Good for a similar location is the well known **Lonicera Halliana**, one of the very few plants capable of competing with Poison Ivy. But **Lonicera Henryi** has the great advantage of retaining its dark green foliage all winter. It is a fine rugged vine which can be counted on for year-round deep green cover and not quite as overpowering as Hall's Honeysuckle. Many of the **Ivies** make excellent ground covers also, and when used for this purpose may be grown much further north than they would be safe as wall coverings. Our Silver Variegated Baltic Ivy is especially beautiful—it is known as **Stardust**.

Euonymus acuta, forming a dense mat capable of keeping down weeds, thrives in sun or shade, spreading its rich, dark, evergreen carpet which is absolutely hardy, and one of the best of the evergreen vines for this purpose. Use it on large areas only.

These ground covers as a group, require the very minimum of care. Most of them spread very rapidly even if left to themselves. On poor soil, an annual top dressing with an organic fertilizer such as Wayside Organic Plant Food, well watered in to get it down to the roots, will result in more vigorous growth. (Ordinary stable manure is to be avoided as it introduces weed seeds.)

Hardy Ground Covering Plants

For Shady Places as Well as Sunny, Dry Places

There's no need to despair over making attractive the shady places under trees and other places where grass won't grow. Here are several plants that are ideal for just such situations.

Once established they will spread quickly, last indefinitely and require practically no care. Although primarily foliage plants, some

have blooms. The Myrtle, for instance, is sprinkled in the early spring with blue or white flowers.

Any of these ground coverings can be planted either in the spring or fall. Let us know the amount of ground you want to cover, and we'll gladly advise how many of any of the plants are needed.



Polygonum Reynowtria

Polygonum Reynowtria (Dwarf Polygonum)

This handsome ground cover was introduced a few years ago by Amos Perry, one of England's oldest and best known plantsmen. It is of easy culture, very hardy, and establishes itself quite rapidly from underground runners. It does best in full sun and its pale green foliage turns brilliant red in the autumn. Height is between 6 to 12 inches, and in the fall produces numerous airy pink sprays of flowers not unlike those of the "Silver Lace Vine." The buds are deep red, adding much to its charm. One of the best ground covers for sunny places where Vinca and Pachysandra would not be satisfactory. Plants should be spaced 18 inches apart.

Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00

Ajuga - Bugle

Genevensis

Grows 3 to 4 inches high, with deep blue flowers in May and June. It is an excellent plant for ground covering and makes a good ground carpet for bulbs, such as Snowdrops and Grape Hyacinths, which may be planted under its foliage. As a ground cover, plants should be spaced 8 inches apart. Of good growth and spreading fast.

Three \$2.15, Doz. \$7.50, 100 \$45.00, 1000 \$400.00

Purpurea

This is the bronze-leaved form. It is most interesting if small patches of it are planted between the green variety. It also is a fine ground cover in front of yellow Tulips or other yellow flowers. While it grows freely in shade, it does exceedingly well in full sun where its foliage takes on a richer color. Flowers are deep blue and it grows most anywhere.

Three \$2.15, Doz. \$7.50, 100 \$45.00, 1000 \$400.00

The Ajugas Are Suitable for Sun or Shade



Asperula Odorata - Woodruff

Pretty dwarf, white-flowered perennials. They have long, creeping stems, whorled leaves, and four-lobed flowers. Excellent for shady positions under shrubs, trees, or in shady woodland spots. Will thrive in ordinary soil in shady positions. Plant in autumn or spring, 6 to 8 inches apart. They soon spread into bold masses. They grow 6 to 8 inches high. Increase rapidly. Heads of small white flowers appear just above the foliage in May. A fine, scented herb reminding one of new mown hay.

Three \$2.15, Doz. \$7.50, 100 \$45.00

EPIMEDIUM

The Aristocrat of Ground Covers

As ground covers, for edging or the rockery, Epimediums are delightful as well as supreme. In May and June the plants, growing about 9 inches high and wide, are a mass of delicately lovely flowers. Their light green, heart-shaped foliage is leathery in texture and most attractive. They grow well in the shade, better in partial shade, and will also tolerate full sunlight. Ordinary fertile garden soil is satisfactory.

Macranthum Lilacinum

Each \$1.25, Three \$3.50, Doz. \$13.00, 100 \$80.00

We have found this to be one of the best. Its handsome foliage is pleasant to look at from early spring until winter. It makes nice clumps, spreads well and does beautifully in shade under shrubs and trees as well as for edging along shady paths or walks. Early in spring the plants produce dozens of stalks with dainty lilac-blue flowers that are a joy to see. Hardy anywhere.

Rubrum

Each \$1.25, Three \$3.50, Doz. \$13.00, 100 \$80.00

This variety produces the deepest color flowers of all. They are deep, rich ruby-red on wiry stems which, as they appear above the young bronzy foliage in spring, make a beautiful showing. It is a good grower and multiplies well. Gives excellent results in any shady location. Not particular as to soil and hardy anywhere.

Polygonatum Multiflorum

Pendent sprays of delightfully fragrant white flowers borne on stiff, 12-inch stems in May, followed in autumn with black or purple berries. A grand plant for a shady position, does equally well in sun. Use in masses under trees where nothing else will grow. It makes a magnificent ground cover. Its dignified appearance all summer gives that difficult untidy shady spot a new trim look. Plants multiply rapidly, forming a solid carpet. Hardy as an Oak, will grow anywhere, requires no care.

Three \$1.85, Doz. \$6.75, 100 \$40.00

Polygonatum Multiflorum



Pachysandra Growing Luxuriantly in Deep Shade



Pachysandra, Silveredge

Euonymus Kewensis

This is the miniature "Evergreen Bittersweet," a delightfully effective small vine-like creeper. Everyone who sees it appreciates its value and charm as a ground cover. Of fine texture, perfect for covering ground around small statues or small pools or anywhere a plant of small proportions is required. Rich, dark green foliage all year round and hardy as an Oak. Does exceptionally well in shade or full sun.

Each \$1.25, Three \$3.50, Doz. \$13.00, 100 \$80.00

Pachysandra Terminalis (Spurge)

A trailing plant 6 to 8 inches high, forming broad mats of bright glossy green foliage. A ground cover, which will grow in all shady situations and the only plant which will thrive under pine trees. Some of its main uses are: Under all evergreen plantings, under all shrub plantings, for area-way copings, for loggia and inclosed porch uses, for shrub and flower bed borders, for bordering walks and drives, for steep terraces in sun or shade; for city yards it is ideal; for dense shade under any kind of trees. Plants should be spaced 4 inches apart.

Pot grown plants 25 \$6.00, 100 \$22.50, 250 \$53.00, 1000 \$200.00

We put 2 plants in each pot. Above prices are per pot.

Frame grown plants, bare root, not potted.

25 \$4.25, 100 \$16.00, 250 \$39.00, 1000 \$150.00

Tied in bundles of 25 per bundle. Excellent for inexpensive large plantings.

Pachysandra Silveredge

Pot grown plants Three \$1.85, Doz. \$7.00, 100 \$35.00

This is an exceedingly nice and valuable but still very rare form. It differs from common Pachysandra by sporting a narrow silvery white margin around its leaves, and the leaves themselves are light green instead of dark green. The edge is seldom more than 1/4 inch wide, never discolors.

The effect created by a grouping of this variegated type is most pleasing, giving a much lighter effect; in fact, the contrast is quite sharp. Everyone who has seen it wants it for that very purpose. The variegated form planted at the base of Rhododendrons or other evergreens is just what is wanted for relief of too much green.

Vinca - Periwinkle or Trailing Myrtle

The Periwinkles are suitable to grow as edgings to shrubbery borders, carpet the ground under the shade of trees, or in shady borders with Ferns, Lilies and other bulbs.

Ordinary soil in positions named above. Plant in autumn or early spring, 4 to 6 inches apart. Additional beauty is obtained by the interplanting of Daffodils, Mertensia or Plumbago larpenae. All these bulbs and plants do well planted under Vinca minor.

Minor

A trailing evergreen, used extensively for carpeting ground under shrubs or trees or on graves, where it is too shady for grass or other plants.

Plants from 2 1/2-inch pots Doz. \$5.50, 100 \$27.00, 1000 \$250.00

Minor alba

The rare white-flowered form of the preceding variety.

Plants from 2 1/2-inch pots Doz. \$6.50, 100 \$32.50, 1000 \$300.00

Minor, Bowles' Variety

The foliage is broad and rich glossy green, of strong texture. The flowers are not only larger but of a deeper rich blue color and are borne with a remarkable profusion. Plants are supplied in pots.

Plants from 2 1/2-inch pots. Doz. \$6.50, 100 \$32.50, 1000 \$300.00

Lily-of-the-Valley (Convallaria Majalis)

We are happy to be able to offer you again our fine strain of imported Lily-of-the-Valley. This bold, strong form is especially well adapted for garden planting. If reasonably taken care of, a bed of them will produce beautiful long-stemmed flowers in abundance for as long as you live.

But you must not be thoughtless about them. Their culture is so simple. True, they will grow anywhere, under almost any conditions—sun or shade, wet or dry, but truly spectacular results are obtained if, during each winter (December preferred), you will cover your Valley bed with a heavy coating of manure or apply a heavy dose of Wayside Gardens Plant Food. The response to heavy organic fertilizing is remarkable. These pips are imported in units of 25 per bunch and we prefer to sell them that way but will gladly break these bunches if you only want a dozen.

We recommend the Lily-of-the-Valley for ground covering, particularly in shady places.

Bunch of 12 pips \$2.25

Bunch of 25 pips \$4.00

Pips per 100 \$13.50

Pips per 1000 \$125.00



Vinca Does Well in Sun or Shade



Funkia Variegata

Euonymus Kewensis

This is the miniature "Evergreen Bittersweet," a delightfully effective small vine-like creeper. Everyone who sees it appreciates its value and charm as a ground cover. Of fine texture, perfect for covering ground around small statues or small pools or anywhere a plant of small proportions is required. Rich, dark green foliage all year round and hardy as an Oak. Does exceptionally well in shade or full sun.

Each \$1.25, Three \$3.50, Doz. \$13.00, 100 \$80.00

Funkia

Plantain-lily or Japanese Day-lily

Hardy, herbaceous perennials with handsome green or variegated foliage, and Lily-like flowers borne on graceful spikes. The ovate, cordate, or lance-shaped leaves grow in tufted form. Excellent plants for growing in partially shaded locations. They soon form a solid bed and they require no care and are as hardy as an Oak.

Coerulea lanceolata *Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00*
Broad green leaves; blue flowers from July to August.

Variegata (undulata media picta)

Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00
Variegated foliage; blue flowers. Is a superb ground cover in shade where its variegated foliage shows up beautifully

Use a weed free Organic Fertilizer to feed your Ground Covering Plants and Vines.

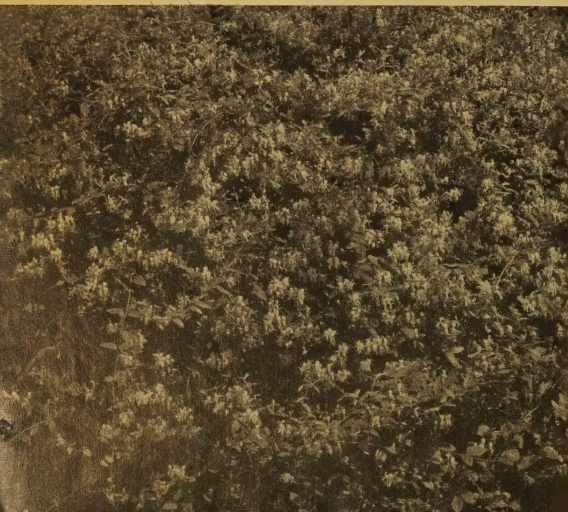
Avoid weeds from barn manures.

Use Wayside Gardens Plant Food.

Avoid too rank a growth from regular commercial fertilizers.

Woody Plants for Covering Large Areas and Banks

Lonicera Halliana



Wichuraiana Rose



Hardy Balatica Ivy Covering Bank—It is Very Hardy and Excellent on Banks—Creates a Beautiful Easy-to-Keep-Up "Lawn" as Well

Hedera Helix (Ivy) HARDY BALTIC AND ENGLISH IVY

The famous English Ivy with its familiar evergreen, glossy foliage, requires winter protection in cold sections of the country where it is exposed to chilly winds on open walls. It can, however, be planted with perfect safety as a ground cover or as an edging to flower beds anywhere. Gracilis is perfectly hardy and we recommend its use on the north side of buildings and walls or in shady places or as a ground cover under trees in dense shade. The 2½-inch pot plants offered are very economical.

ENGLISH IVY—Hedera helix

A lovely vine as well as a splendid ground cover. Its beautiful shiny leaves make a wonderful ground cover in dense shade.

Plants from 2½-inch pots Doz. \$5.00, 100 \$40.00, 1000 \$350.00
For ground covering the 2½-inch pot plants are recommended and should be spaced 8 inches apart.

BALTICA IVY—Hedera helix gracilis

Identical in habit with the English Ivy, but with foliage not as large and more cut; a most graceful vine, perfectly hardy and a splendid evergreen vine on walls with north exposures, also an excellent ground cover.

Plants from 2½-inch pots Doz. \$5.00, 100 \$40.00, 1000 \$350.00
For ground covering the 2½-inch pot plants are recommended and should be spaced 8 inches apart.

Plants from 5-inch pots Each \$1.50, Three \$4.25, Doz. \$15.00

BALTICA IVY—Silver Variegated

Star Dust Each \$1.00, Three \$2.80, Doz. \$10.00

This is a lovely silvery variegated form of the Baltic Ivy. The leaves are as if dusted with silver and silver edged, closely set along the vine and they are somewhat smaller than those produced by the green variety. The effect created is cool and so unusual and uncommon it is almost startling in a mild sort of way. Here really is something choice, be it as a vine to grow on a wall, or as a ground cover. It is also very attractive as a house plant in a north window. Only a limited number of plants available in 2½-inch pots.

BULGARIAN IVY—Hedera helix bulgarica

This fine hardy Ivy was obtained by us from the Botanic Gardens of St. Louis. Its foliage is much the same shape as that of Hedera Gracilis differing particularly in its shiny leaves which are also more closely set along the stem. Its hardiness equals that of the common Baltic Ivy.

Plants from 2½-inch pots Three \$2.00, Doz. \$6.00, 100 \$48.00

Euonymus Acuta

One of our favorite ground covering plants and also a great favorite with our customers. It is a fine prostrate, rapidly spreading vine; makes a smooth shiny, dark, evergreen carpet, hardy anywhere, dense enough to prevent weeds from coming up through it. Does equally well in full sun, semi-shade or deep shade. Euonymus Acuta is tops with us for covering large areas or banks.

Ground Covering Size

Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00, 1000 \$550.00

Rosa Wichuraiana

Almost evergreen, the Wichuraiana or Memorial Rose trails along the ground, making a green, glossy mat covering a wide area. The flowers are produced in late July or August, in big sprays or panicles. They are pure white, semi-double or single, with an enormous center of brilliant yellow stamens. This is by far the most useful Rose for covering banks and slopes because of its close, clinging habit and its tendency to root wherever it touches the ground. Rosa Wichuraiana is the parent of practically all our modern hybrid climbing Roses, but is by far the best for its own particular purpose.

Each \$1.25, Three \$3.15, Doz. \$12.50

Hypericum Calycinum

A fine, low growing shrub which spreads from underground runners. We advise planting 12 inches apart which will produce a solid carpet in one season. During the summer, golden yellow flowers add to the attractiveness of this fine little shrub which does not grow over 10 to 12 inches high. Should not be used in too cold a climate where temperatures go below zero.

Ground Covering Size Plants,

Each \$1.20, Three \$3.40, Doz. \$12.00, 100 \$80.00

Lonicera-Honeysuckle

Halliana Ground Covering Size, Doz. \$5.50, 100 \$25.00, 1000 \$225.00

Aside from being a favorite vine for both sunny and shady porches, Hall's Honeysuckle is extensively used for covering banks. Its growth is rapid and because it roots deeply is an excellent plant to prevent washing of soil. The fragrant flowers produced all summer long greatly add to its charm. It may also be used to cover semi-shady places in woods. May be planted in spring and fall. Plants should be spaced 18 inches apart.

Halliana Aurea Variegata

Ground Covering Size, Three \$2.15, Doz. \$7.50, 100 \$45.00

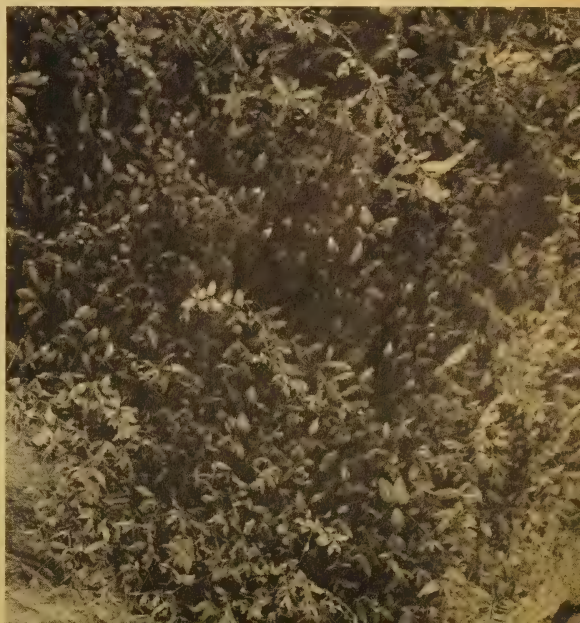
This is the golden variegated form of the well-known Hall's Honeysuckle. The golden foliage is quite stunning and ornamental when seen on trellis or fence. Branches taken from it for use with flowers contribute handsomely to the effect of a vase of flowers. In the garden, the golden leaved Honeysuckle makes a colorful display which lasts well into the winter. In milder climates the leaves are retained throughout the winter. Flowers are the same and as fragrant as the common Honeysuckle.

Henry Ground Covering Size, Three \$3.40, Doz. \$12.00, 100 \$80.00

The Evergreen Honeysuckle. There are practically no vines which retain their foliage during the winter in the colder parts of the country. Therefore, the Henry Honeysuckle is a very valuable variety. Its long clean dark green leaves remain on the vine all winter. The flowers, while fragrant, are of no importance, but the blue-black berries produced in autumn add materially to the charm of this plant. Does well in shade and is also an excellent windbreak. Hardy as an Oak.

Euonymus Acuta

Rapid Grower, Fine for Banks and Shady Areas



PERENNIALS

Pick of the world's finest

Perennials form the backbone of the color scheme of any garden. Once established they endure for a long time, often for decades. Hence it is of the utmost importance that in buying perennials you get only those which you will be happy to have in your garden year after year.

We are very proud of the collection of perennials we have gathered together for the most discriminating gardeners in America. In the following pages you will find described the finest hardy flowers it is possible to get—in fact many of them can be procured only from Wayside. They have been collected from all over the world. We are constantly in contact, by frequent trips abroad, with plant breeders, botanical gardens and private estates throughout the garden world. Consequently Wayside is often several years ahead in obtaining the choicest of new varieties and improved strains of the old ones.

In our perennial department our trade mark—**ROOT STRENGTH**—has a meaning that is of greatest importance to you. Every care is exercised—in soil preparation, in propagation, in culture—to produce vigorous, bushy plants that will quickly establish themselves in **your** garden, and yield the maximum in beauty and satisfaction. Moreover, all of our perennials are grown from stock plants that are constantly selected and re-selected to maintain the peak of perfection. So it's good sense on your part to get such plants and be sure of results.

Much of the pleasure of gardening comes from acquiring new varieties of unusual form or color; greater hardiness, making it possible to grow some species where formerly they could not be grown; and, in some instances, fine **old** plants that have, for one reason or another, become more or less lost track of. That you may more readily find some of these particularly desirable plants, we mention a few of them here. (The numerals in parentheses refer to page numbers, where they are described in detail.)

An excellent example of increased hardiness is **Thalictrum Rothenbrunnianum** (88), a stately plant for the back of the border that yields a wealth of cut flower material during late summer just when it is much needed. Another is the much hardier early-flowering **Tritomas** (93) which are not only safe where the older forms could not be grown, but bring a range of new colors heretofore unknown in this showy flower. The **Geums** (54) so little known are also exceptionally colorful throughout the summer.

NEW TYPES. Fine, hardy perennials which are now available in excitingly distinct new types include the Dwarf Oregon Asters (15), a foot or so in height and in a wide range of the usual Aster colors plus a pure white and a Raspberry ice cream; a remarkable *Dicentra* hybrid (46), Bountiful, semi-dwarf in habit and reblooming in autumn, with three other new *Dicentras* to be introduced this year. McKenna Longspurred Hybrid *Aquilegias* (11)—the sensational All-America Seed Selections winner; Golden Carpet *Chrysanthemum* (31), spreading in habit of growth, entirely different from any others; Shasta Daisies Mark Riegel, single, and Wirral Pride, double (23), indispensable for cutting; Geranium, Wargrave Pink from England; *Heuchera* Bressingham Hybrids (64), also from England, in a wide range of colors, a great addition to one of the finest flowers for both garden display and cutting. *Iberis* Purity (64) dwarf and absolutely uniform in growth because we grow it from cuttings and not seed are unequalled for low edgings. The new Canadian *Lythrum*, Morden's Pink, and Robert, an English variety, (72) create a sensational amount of color wherever grown. All of these new types are extremely hardy, and any beginner can succeed with them.

NEW COLORS in our old favorite flowers always create interest. Sometimes they are only slight variations, at others, distinct breaks. In *Gypsophila* Rosy Veil (54) for instance, we have a lovely light pink to blend with the usual white forms of Baby's Breath in bouquets or in the garden picture. **Geranium grandiflorum** (55) gives us a vivid electric blue, a very unusual color in hardy perennials. The rich deep red flower heads of **Sedum spectabile Meteor** (91) are familiar, but now we can also provide this fine plant in Carmen, soft old rose.

In *Phlox*, one of the most important of all garden flowers, there are both new types and new colors. Wayside feels a just pride in having taken the lead in introducing better varieties to American gardens. In the tall, summer-flowering or *Decussata* type (80-81), we have worked to replace the old, rather muddy colors with such clear and brilliant hues as are to be found in Sir John Falstaff, Leo Schlageter, Africa, Salmon Beauty and White Admiral. Miss Lingard, valued for its earliness now has a companion in Reine du Jour. The Mountain or Moss Pinks (**Phlox subulata**), **Nivalis** and **Stolonifera** (83) are universally popular because of their spreading carpets of bloom in early spring; but their colors, often garish, have left much to be desired. Once you have seen the pleasingly soft and artistic shades of Wayside Mountain Pinks and other creeping species such as Camla, a true pink, and Blue Ridge, you will not be satisfied with ordinary sorts.

In recent years no flower has more rapidly gained in popularity than the Day Lilies (**Hemerocallis**). We still consider Hyperion (57) the finest of all varieties, and this year are offering two noble companions to it—Helios and Apollo; and in addition a number of new and unusual shades, ranging from delicate pink and apricot to darkest maroon.

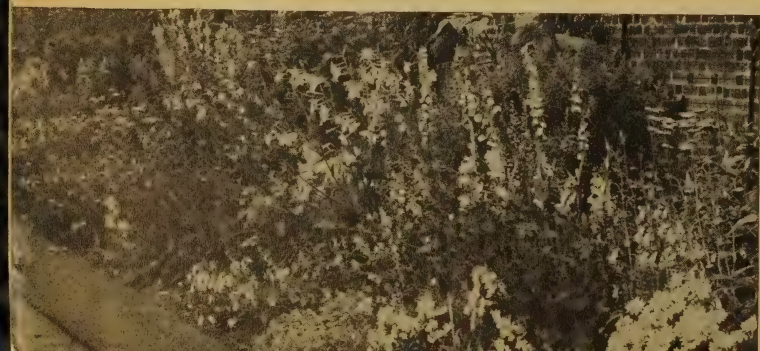
Other strikingly unusual colors are to be found in *Rudbeckia* Goldsturm (85) from Germany and The King from England. And for a real surprise in color combinations try *Heliopsis* Gold Greenhart, a double Sunflower of rich light gold with a contrasting emerald-green crown at the center! For home decoration or a flower show this is a real conversation piece—not merely curious, but really beautiful.

SOME REVIVALS. We have mentioned the charm possessed by the rediscovery or reintroduction of old favorites. A perfect example is to be found in our "Lacemaker" Carnations or Pinks, an old strain that was cultivated in Europe long ago, and brought to England by the Huguenots who carried plants of this along with their choice possessions. There they have survived and recently have created new interest. We have secured the genuine strain for discriminating gardeners in this country.

Everyone these days has seen or read about the Christmas Rose, **Helleborus Niger**, which has had a great revival of popularity. Just as intriguing and more easily grown is its cousin the Lenten Rose (**H. Orientalis**) (56), flowering in earliest spring.

Three oldtimers often overlooked but valuable because they fill a late summer gap in the garden just before the *Chrysanthemums* begin are *Erigeron*, *Helianthus* and *Helenium*. Of all there are several fine new varieties (50, 62, 64).

Any one of these out-of-the-ordinary flowers will make a highlight in your garden and give you increasing pleasure for years to come. Why not select a few today?





Achillea Taggetea

ACONITUM - Monkshood

Lovely late summer and autumn flowering perennials of stately growth, particularly adapted for shady or half-shady borders.

Culture. Aconitums will flourish in any good ordinary soil that is fairly moist. They are especially suitable for shady or semi-shady positions, and are best grown in groups of three or more. Plant in autumn or spring, and when they have become well established will form large clumps. It is therefore advisable not to disturb the plants frequently.

Barker's Variety

Each \$1.00, Three \$2.80, Doz. \$10.00

The outstanding characteristics of this variety are its much more vigorous growing habits and the branching habit of the flower spike in a well grown plant. The color of the flower is a nice shade of amethyst-blue, a little darker than Wilson.

Fischeri

Each \$1.00, Three \$2.80, Doz. \$10.00

A dwarf variety with dark blue flowers. September and October. 2 to 3 feet. This is the hardiest and most popular of all the Aconites.

Sparks' Variety

Each \$1.00, Three \$2.80, Doz. \$10.00

July- and August-flowering. Tall branched spikes, 4 to 5 feet high, covered with deep blue flowers in great abundance.

Achillea, Snowball



Hardy Herbaceous and Alpine Plants

A Selection of the Best Varieties Obtainable

ACHILLEA - Milfoil or Yarrow

Showy rock and border perennials, some of which are valuable for cut flowers. Some have silvery and others elegantly cut foliage, which adds considerably to the beauty of the plants.

Culture. All will succeed in any good, ordinary soil in sunny borders. A too rich soil should be avoided. Plant in autumn or early spring, 8 to 10 inches apart. As nearly all grow freely, it is advisable to lift, divide, and replant every third year. Directly after the plants cease flowering, cut the shoots back.

Ageratifolia (See *Anthemis Aizoon*.)

Parmica, Snowball

Each 90c, Three \$2.50, Doz. \$9.00

An improvement on "The Pearl," which we have discontinued, with fuller and more perfect flowers. Best for borders; neat plant. Excellent cut flower.

Taggetea

Each \$1.00, Three \$2.80, Doz. \$10.00

A splendid plant for hot dry sunny places. Does well in the most indifferent soils. The pale yellow flowers grow on 18-inch stems which are produced in great profusion from June until the end of September. Excellent cut flower as well as a first rate border plant.

Coronation Gold

Each \$1.10, Three \$3.00, Doz. \$11.00

A splendid border plant which flowers from June to well into September. Its rigid stems are 3 feet tall, require no staking and are topped by large convex umbels of golden flowers. It is a fine improvement over the variety Gold Plate. Trouble free and hardy anywhere, makes it a No. 1 garden plant with good foliage.

Achillea, Coronation Gold





Hardy Agapanthus Mooreanus growing in border

ALYSSUM - Madwort; Basket of Gold

Attractive early-flowering perennials, suitable for growing on the margins of sunny borders or in sunny places in the rock wall or rock garden.

Culture. The varieties offered will succeed in any good, ordinary soil which must be thoroughly drained. They are best grown in groups of three or more in the rock garden, or as edgings to beds. Plant in fall or spring, about 6 to 8 inches apart. Alyssum Saxatile is frequently used for carpeting beds planted with spring bulbs, and is very effective for that purpose.

*Saxatile compactum

Each 70c, Three \$2.00, Doz. \$7.25

Big clusters of bright yellow flowers in early spring. An excellent plant for the rockery or front of borders. One of the best early yellow plants to use with Tulips; 12 inches high.

Saxatile citrinum

Each 75c, Three \$2.15, Doz. \$7.50

Same habit of growth as Saxatile compactum but the flowers are a lovely pale yellow; much more desirable. They blend beautifully with pink or lavender Tulips and are outstanding in the spring garden or rockery.

Aconitum Fischeri (See page 9)



AGAPANTHUS - Blue Lily of the Nile

Beautiful lily-like plants with graceful and ornamental foliage from the base of which spring straight stems topped with clusters of blue lily-like flowers.

Culture. Will thrive in any good ordinary garden soil in full sun or very light shade. Plant in spring. Protect in cold regions.

Umbellatus

Dormant roots, Each \$2.00

(Blue Lily of the Nile.) A most desirable plant for decoration of terrace or formal pools. Planted in large pots or tubs on the lawn or piazza they make a very fine picture. They must be stored inside, however, in cold sections of the country as they are not hardy.

Mooreanus

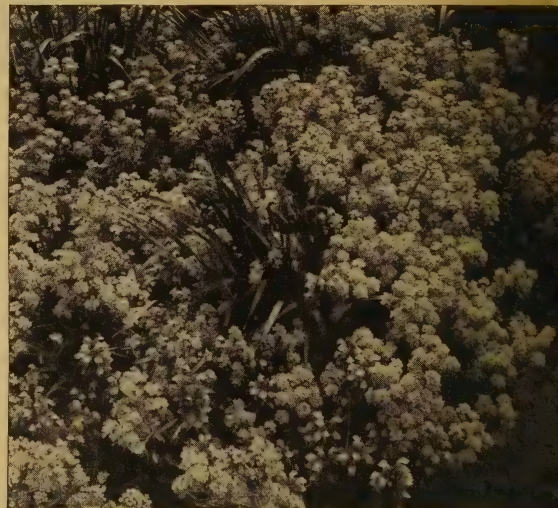
Each \$1.80, Three \$5.15, Doz. \$18.00

This is the hardy Lily of the Nile which will winter over without much or any protection in localities where temperatures do not go much below zero. It is a showy plant much like a small Lemon Lily. Leaves are deep green and straight plants send up many spikes about 18 inches high with handsome clusters of blue flowers. It multiplies rapidly and makes a fine showing throughout the summer. Excellent for cutting. A most unusual and handsome plant.

Campanulatus

Each \$1.80, Three \$5.15, Doz. \$18.00

An easily grown, free-flowering variety, particularly good for tubs and garden display. Handsome, arching foliage, rigid stems, topped with bright blue, bell-like flowers. Where temperatures do not go too low, Campanulatus can be depended upon as a garden plant of character, providing it is given some protection during the winter months.



Alyssum Saxatile Citrinum

ARABIS - White Rock-Cress

Useful plants, suitable for forming edgings to beds and borders, and fine for rockery or dry wall.

Culture. Any good, ordinary soil that is not too damp will suit the Arabis. Plant 6 inches apart in autumn or spring. After the flowers have faded cut the straggling shoots back moderately to encourage a new tufted growth. Do well in either shade or full sun.

Alpina

Each 70c, Three \$2.00, Doz. \$7.25

An easily grown, dwarf plant. Its gray-green foliage is handsome all summer. In early spring along with Scillas and Crocus, it is covered completely with small white flowers in April.

Alpina flore-pleno

Each 90c, Three \$2.50, Doz. \$9.00

We consider this one of the nicest of early flowering plants. Spreading in habit but not weedy, it covers itself in late April and early May with double, pure white flowers resembling miniature white Stock. Dozens upon dozens of 6 to 8-inch stems stand above the low foliage and are covered with pure white, double flowers. They make a beautiful showing and are excellent for cutting.

(We send out plants in pots which look very unprepossessing; however, that is the nature of young plants. When put in the ground, they quickly develop into plants a foot or more in diameter and bloom profusely the first season after planting.)

Pink Charm

Each 90c, Three \$2.50, Doz. \$9.00

A novelty of merit. Its bright clear true rose-pink flowers form a fine contrast for those of the white Arabis. Does quite well in shade, looks fine in the rock garden or on rock walls. Of easy culture and as hardy as the others. This variety completely replaces Alpina Coccinea which we have discontinued growing.

ANCHUSA - Alkanet

Stately and handsome herbaceous perennials belonging to the Forget-me-not order. It is difficult to imagine a more beautiful plant than a well-grown specimen of a Dropmore when in flower. The leaves are hairy and silvery green and the brilliant blue flowers are borne in racemes on branching stems.

Culture: Anchusas require a deep, well-drained soil, not too damp or heavy, and a sunny position. They are best grown singly, so that they can display their natural contour to good advantage. Plant in fall or early spring, 18 inches apart, except *Myosotidiflora*, which should be planted in groups of three or more, about 8 inches apart.

NEW ANCHUSA. LODDON ROYALIST

(Plant Patent Applied For)

A magnificent form of the well known *Anchusa Dropmore*. Plants are of medium height and bushy, loaded with superbly fine purple-blue flowers of unusually large size. It is an English introduction and was shown for the first time at the Chelsea Show in 1957 when it was unanimously awarded a first class certificate, something which rarely ever happens. For a spot of startling blue in your garden this is a "must". Here follows the report of one of England's best garden writers on the subject:

"Those who, like me, detest having to support their perennials by means of stakes or other artificial support, and those who garden in wind-swept areas, will extend a warm welcome to the new *Anchusa* which made its debut at the 1957 Chelsea Show. A. LODDON ROYALIST promises to be one of the outstanding novelties among hardy perennials of recent years. It grows no more than 3 ft. high and carries its multitudes of large luminous blue flowers on sturdy, freely branching stems. Its raiser, who has introduced many good plants, rates this as one of the very best of them all. I have watched this excellent plant progressing through its trials and feel that it has an assured future. It was well launched, with a unanimous, and for once, thoroughly deserved Award of Merit and is definitely a plant to be obtained."

Each \$1.50, Three \$4.25, Doz. \$15.00

Myosotidiflora Each 90c, Three \$2.50, Doz. \$9.00

A distinct dwarf perennial from Russia, with clusters of charming blue flowers resembling Forget-me-nots. An effective plant for shady or sunny places, flowering in May and June. 12 inches high. Hardy as an Oak. Grows anywhere.



Aethionema, Warley Rose

GIANT-SPURRED AQUILEGIAS

A magnificent strain of Columbines, very large flowers with long spurs, robust growth and rich colors. A great step ahead in Columbines. The following colors are now available:

Giant Pink Hybrids Each 80c, Three \$2.25, Doz. \$8.00

A variety of lovely shades of pink.

Giant Yellow and Copper Hybrids Each 80c, Three \$2.25, Doz. \$8.00

Various shades and tones of yellow.

Giant Blue Hybrids Each 80c, Three \$2.25, Doz. \$8.00

Fine shades of blue.

McKenna Hybrids Three \$2.15, Doz. \$7.50

A mixture of all colors and shades, many not seen before. Long spurs and beautifully colored as well as good strong growers. They are the best of their kind and are an "All-America Seed Selection first."

AETHIONEMA - Persian Candytuft

Dwarf rock plants of most fascinating character. The foliage is glaucous blue, stems are woody, at the tips of which are produced rose and rose-pink flowers. Suitable for the rock garden or for grouping on the margins of borders.

Culture. All will thrive in ordinary, light, sandy, or well-drained, gravelly soil. Wet, heavy soils are unsuitable. They are especially adapted for sunny places in the rock garden. When plants are received, cut back about one-half of branches. Plant in fall or very early spring, 4 to 6 inches apart.

Warley Rose Each \$1.00, Three \$2.80, Doz. \$10.00

A charming low growing plant with bright blue-green foliage all year. Early in spring, it produces several dozen spikes about 12 inches long, not unlike Candytuft in form, covered with bright Tyrian rose colored flowers. At its best in late April and May.

Agapanthus Campanulatus



Arabis Alpina Flore-Pleno

AJUGA - Bugle

Dwarf, creeping perennials. The leaves are a rich shiny green, and the shoots more or less creeping. Excellent plants for edging or carpeting bare spots. Suitable for sun or shade.

Culture. They will thrive in good, ordinary soil in sun or partial shade. They make excellent edging plants in shady borders or for shady spots in the rock garden where a quick growing plant is required, also excellent for carpeting ground under shade trees where grass will not grow. Plant in autumn or spring, 6 inches apart.

***Genevensis** Three \$2.15, Doz. \$7.50, 100 \$45.00, 1000 \$400.00
Grows 3 to 4 inches high; dense spikes of blue flowers in May and June. A neat ground covering plant for shady as well as sunny places.

Purpurea Three \$2.15, Doz. \$7.50, 100 \$45.00, 1000 \$400.00

This is the bronze-leaved form. It is most interesting if small patches of it are planted between the green variety. It also is a fine ground cover in front of yellow Tulips or other yellow flowers. While it grows freely in shade, it does exceedingly well in full sun where its foliage takes on a richer color. Flowers are deep blue and it grows most anywhere.

ANEMONE JAPONICA - Windflower

Valuable plants suitable for massing or as single specimens in the border. They grow rapidly and are profuse in bloom, gaining strength and beauty each year. The blooming period extends from September till mid-November, the large, open flowers furnishing abundant cut flowers and a brilliant display in the garden. All are 2 to 3 feet high.

Culture. Ordinary, good garden soil which is well drained will suit all varieties. They do well in light shade or sun, should be watered freely during dry weather. In temperate parts of the United States, fall planting is practical. Best results are obtained from vigorous young plants set out in late spring. Plant in well-drained locations, 8 to 12 inches apart, and protect with straw during winter.

Alba *Each 90c, Three \$2.50, Doz. \$9.00*
Purest single white, with yellow center. One of the hardiest and of easiest culture.

Alice *Each 90c, Three \$2.50, Doz. \$9.00*
Large flowers of rose-pink, lilac center; excellent new variety. Strong grower.

Margarette *Each 90c, Three \$2.50, Doz. \$9.00*
A fine grower, quite hardy and exceedingly free blooming. Several dozen double Tyrian rose-pink flowers on a stem. Established plants will grow 3 feet high and make a superb display in the autumn garden. We consider it the best of the double pink Anemone Japonica.

Profusion *Each 90c, Three \$2.50, Doz. \$9.00*
As its name implies, this is a profuse bloomer as well as strong growing. It is of recent introduction and of particular value because of its low growth, seldom over 24 inches. Flowers are warm, deep rose-pink from August to end of September.

September Charm *Each 90c, Three \$2.50, Doz. \$9.00*
Flower is of medium size. The color is delicate silvery pink, shaded with rose, presenting a beautiful color mass when grouped. Extremely free and attains an average height of 2 feet.

Vitifolia robustissima *Each \$1.00, Three \$2.80, Doz. \$10.00*
Beautiful silvery pink flowers produced from August to October. This makes it one of the earliest of the fall Anemones to bloom. Plants are robust and extremely free-flowering, making a beautiful show. Attains a height of 32 inches. Hardest of all Anemone and probably the most satisfactory.

Vitifolia albadura *Each \$1.00, Three \$2.80, Doz. \$10.00*
Like the variety Robustissima it is one of the hardest of Japanese Anemone. It survived without protection the coldest weather we have experienced at Mentor the past few years. Grows about 30 in. tall and throughout the autumn is covered with quantities of bluish-white to pure white flowers. A handsome late flowering plant for border as well as cutting.

Anemone Japonica, Margarette



Anthemis Aizoon

ANTHEMIS - Chamomile

Free flowering perennials with elegantly cut foliage and daisy-like flowers. Suitable for edgings or grouping on the margins of borders. Flowers are especially fine for cutting.

Culture. Ordinary soil and a sunny position will suit all kinds. Plant in autumn or spring, 10 to 12 inches apart.

Aizoon *Each \$1.00, Three \$2.80, Doz. \$10.00*
Also called Achillea Ageratifolia. One of the prettiest of mountain Chamomiles. About 6 inches high. Fine silvery foliage with small Daisy-like white flowers. Charming effect in dry locations. An easily grown plant.

Beauty of Grallagh *Each \$1.00, Three \$2.80, Doz. \$10.00*
Introduced in Europe several years ago, it has become one of the most popular border plants. It forms a huge bouquet of several hundreds of golden flowers. Grows 2½ ft. high and 2 ft. through. It is an ideal border plant par excellence for cutting. It is perhaps as a cut flower that Beauty of Grallagh will most appeal. The flowers are borne on stiff wire-like stems and last over three weeks when cut. It is in full bloom from early June till September. Absolutely hardy anywhere. Loves sun and a well drained soil.

Moonlight *Each \$1.00, Three \$2.80, Doz. \$10.00*
Few plants are more satisfactory in the garden than Anthemis Moonlight. Its pleasing pale yellow, Daisy-like flowers are 2½ inches in diameter and produced by the hundreds, making a gorgeous show in early summer. They are superb for cutting and the handsome flowers last for several days in water. They blend beautifully with all other flowers. The habit of growth is neat. Insects do not bother it, grows in almost any kind of soil, does not spread unduly and crowd out other plants. The foliage is ornamental. Not much more can be asked of any plant.

ANEMONE (Species)

A genus which furnishes many showy species of hardy flowers for cutting. Some commence to flower very early in the year, and others early in autumn. Their requirements are simple and all are easily grown.

Culture. Because of the many species offered, most of which require different soils and care, cultural instructions are given with each kind listed. All may be planted in fall or early spring. All hardy and do not require winter protection which is advised for the Japanese varieties.

***Pulsatilla** *Each 90c, Three \$2.50, Doz. \$9.00*
(Pasque Flower.) Grows from 9 to 12 inches high and produces violet or purple flowers during April and May. An interesting plant for the rockery or well-drained border. Plant in full sun, 6 to 8 inches apart.



Anemone Pulsatilla



Anemone Vitifolia Robustissima

ANCHUSA, LODDON ROYALIST

At the 1957 Chelsea Show in London, it was unanimously awarded a First Class Certificate. A superb, startling blue flowering plant for the border.

Each \$1.50

Anchusa, Loddon Royalist (See page 11)



Ajuga Genevensis (See page 11)



Anchusa Myosotidiflora (See page 11)



Guaranteed Superior Quality

Wayside Gardens

MENTOR, OHIO





Aquilegia, McKenna Hybrids (See page 11)



Aster Yunnanensis, Napsbury

ASTER

Yunnanensis, Napsbury Each \$1.00, Three \$2.80, Doz. \$10.00

This is a fine, rich blue, hardy Aster from China. It grows about 2½ feet high with flowers somewhat larger than those of Aster Frikarti. However, they have broader petals and last longer. In addition, they are fragrant and are excellent for cutting. Blooms late May until July and is extremely hardy as well as a rapid increaser.

Frikarti, Wonder of Staffa Each \$1.50, Three \$4.25, Doz. \$15.00

Lavender-blue flowers from 2 to 2½ inches across, produced from June 1st until the middle of November. The plant does exceedingly well in light shade and comes to perfection in full sun. We consider it the finest garden plant introduced during the past twenty years. There are no other hardy plants which bloom so persistently over so long a period—a constant display of flowers the entire summer. Excellent for cutting.

Aster Frikarti, Wonder of Staffa
Blooms all Summer and Autumn

[14]



Anthemis,
*Beauty of
Grallagh*
(See
page 12)

Moonlight





Hardy Aster, Persian Rose



Hardy Aster, Pacific Amaranth

NEW DWARF OREGON ASTERS

These new Asters originated in Oregon. They are the result of crossing the tall garden Asters with a dwarf Oregon species. This work was done by Professor LeRoy Breithaupt, of Corvallis, Oregon, and well may he be proud of his accomplishment, for here we have as a result of his work, beautiful garden flowers. They bloom from the middle of August until the end of October and do not grow too tall for the small garden. They are hardy as Oaks and will grow anywhere, insects do not bother them. They are fine to use in combination with Chrysanthemums or as follow-ups for Bearded Iris and Oriental Poppies, which at this time of the year leave colorless spots in the garden.

Bonny Blue *Each \$1.00, Three \$2.80, Doz. \$10.00*

An excellent new dwarf hardy Aster fine for border edges and bedding. The flowers are a medium shade of wisteria-blue and the compact plants are sturdy and vigorous, long-blooming and floriferous. They grow 8 to 10 inches high and 10 to 15 inches wide and bloom from mid-August to mid-October, with the peak late in September. Very ornamental even before blooming and long afterward.

Pacific Amaranth *Each \$1.00, Three \$2.80, Doz. \$10.00*

Compact plant about 12 inches tall. Begins flowering in August and remains in bloom until early October. The amaranth colored flowers are prolifically produced on sturdy stems which have a tendency to grow somewhat horizontally, making a fine plant for the front of the border.

Persian Rose *Each \$1.00, Three \$2.80, Doz. \$10.00*

Masses of rose tinted flowers on plants 15 to 18 inches high. Make a remarkable show in early autumn. Seldom have we seen such handsome displays of color as can be expected of Persian Rose. Starts blooming late August and continues until well into October.

Snowball *Each \$1.00, Three \$2.80, Doz. \$10.00*

The plants grow 8 to 10 inches high and 12 to 15 inches wide. The flowers are pure white with golden centers. When in full bloom in September they fairly smother the plants, giving the effect of big Snowballs in the autumn garden. Snowball blooms from early September into October. The plants are very ornamental for border edges, rock gardens and foreground plantings. It is best to divide each year, using 3 to 5 new shoots to make one plant, otherwise they might become too large.

Twinkle *Each \$1.00, Three \$2.80, Doz. \$10.00*

Compact plants which do not grow any higher than 8 to 10 inches and almost 18 to 24 inches high. They are completely covered with thousands of flowers of a delicate shade of crushed raspberry and amaranth-rose. It is the outstanding dwarf Aster in the nursery and creates more comment than any of the other varieties. Superb for edging or foreground planting.

Violet Carpet *Each \$1.00, Three \$2.80, Doz. \$10.00*

A completely prostrate growing variety, covering the ground with a mass of violet-blue flowers. Excellent for late bloom in the rock garden or in front of flower borders.



Hardy Aster, Snowball

Semi-Dwarf Oregon Aster, Twilight



NEW SEMI-DWARF OREGON ASTERS

Serenade *Each \$1.00, Three \$2.80, Doz. \$10.00*

Masses of flowers of light watery blue to mauve with pinkish shading. The flowers are large, in fine compact heads, completely covering plant when in bloom. A superb semi-dwarf variety growing about 12 to 15 inches high. Blooms in early autumn.

Twilight *Each \$1.00, Three \$2.80, Doz. \$10.00*

A handsome autumn flowering plant. It is about 12 to 15 inches high when flowering. Grows into a perfect mound which is completely covered with flowers of rich violet-blue color. Its intermediate height makes it a perfect subject to be planted with the early flowering Chrysanthemums where its sharp color contrast will be very welcome.



Ambrosia

Hardy Asters-Michaelmas Daisies

New Brilliantly Colored Hardy Asters for Autumn Bloom

WAYSIDE GARDENS ORIGINATIONS

This fine lot of varieties unquestionably replaces all the older ones. Their colors are cheerful and clear, devoid of any purplish overtones. The flowers are produced in a most prolific manner. They are of medium height, hardy and of easiest culture. Planted along with Mums, they create a beautiful picture. Mixed through the border, they provide a splash of color towards the end of the summer that cannot be equalled.

Alaska

Pure marbled white without any tinting; unquestionably the finest and purest white Aster offered. Flowers are big, $2\frac{1}{2}$ in. across, and give a ray-like effect with double layer of flower petals. Makes a fine upright plant about 24 to 30 inches tall, quite rounded but completely covered with flowers when in bloom.

Each \$1.00, Three \$2.80, Doz. \$10.00

Alcida

Brilliant, non-fading, clear and sparkling is what visitors say of this variety. Color is a glowing garnet-purple. The flowers completely cover a tightly growing plant which makes a mound about 20 to 24 inches high. It surely puts life into a faded summer border and makes a fine strong contrast with other Aster varieties.

Each \$1.00, Three \$2.80, Doz. \$10.00

Ambrosia

A beautiful shade of peach-pink which is exceptionally bright even on cloudy days. Its rare color makes this one a strong competitor of Yolanda. The plant habit is excellent because it is a nice dense compact grower, not too tall. When in full bloom its foliage is practically invisible and its cheerful color is most welcome in the autumn garden.

Each \$1.00, Three \$2.80, Doz. \$10.00

Aquila

The habit of this plant is somewhat unusual. It is almost cone-shaped, broad and upright. Grows about 24 to 30 in. high. This cone of green becomes a magnificent mass of lightest pale blue in autumn. The flowers are about $2\frac{1}{2}$ in. across, semi-double, completely hiding the foliage. No other hardy plants produce such a lovely delicate and clear effect in the autumn garden.

Each \$1.00, Three \$2.80, Doz. \$10.00

Edwina

Immense flowers in shapely pyramidal clusters of light violet-blue. A color which lights up the garden in autumn like few other flowers do. It is exceptionally clear and clean and sparkles in sunlight. Plants grow about 2 to 3 ft. high with rigid stems and are profuse bloomers. Habit is neat and we consider this as one of the best hardy Asters.

Each \$1.00, Three \$2.80, Doz. \$10.00

Erma

The semi-double flowers are a beautiful light shade of orchid. Flowers are about $1\frac{1}{2}$ to 2 inches in diameter, clear and bright colored. The plant grows about 15 to 18 inches high, is rigidly upright and rounded. The flowers occur in tight clusters in a most profuse manner. Shapely plant of great beauty.

Each \$1.00, Three \$2.80, Doz. \$10.00



Aquila

Erma

Samaria

[16]

Alaska

Alcida





Yolanda

Paloma

Edwina

Paloma

Each \$1.00, Three \$2.80, Doz. \$10.00

Here we have unquestionably the truest in deep blue. There is no other Aster in our nursery nor have we seen one anywhere else that can equal it. The flower spikes are pyramidal in form and about 24 to 30 in. in height; profusely covered with blooms. Makes a beautiful show and looks particularly fine when planted with the white variety Alaska.

Yolanda

Each \$1.00, Three \$2.80, Doz. \$10.00

Here we have without a doubt the finest and truest pink in Asters. Several visitors, who saw this variety in bloom, referred to it as superb. The flowers are semi-double, 2 inches or more across and grow on upright spikes instead of in flat clusters as is the case in most Asters. Spikes are from 24 to 30 inches tall. Rigid and heavily covered with blooms. No doubt but the finest of the pinks.

Samaria

Each \$1.00, Three \$2.80, Doz. \$10.00

We consider this variety an improved Violetta. Flower clusters are free and upright. Deep campanula-violet would describe its color best. Grows about 30 to 36 inches tall. Stems are rigid and upright. Blooms are large, brilliant and clear. They hide the plant when in full flower.

THE FINEST ENGLISH VARIETIES

Lovely autumn-flowering perennials, the value of which for border decorations, or cut flowers, is inestimable. There are scores of lovely varieties in all shades of blue, white, pink, and crimson to select from. They range in height from about 2 to 4 feet. Both the species and varieties may be grown in the hardy borders.

Eventide

Each \$1.00, Three \$2.80, Doz. \$10.00

Here we have what may be considered the darkest and richest of deep violet-blue hardy Asters. The flowers are semi-double in heavy clusters which in early autumn completely hide all foliage. It is one of the very best of English introductions which perform beautifully here. One of the best of the dark blues.

Ernest Ballard

Each \$1.00, Three \$2.80, Doz. \$10.00

Distributed for the first time last season, this variety is likely to find its way into every garden where Michaelmas Daisies are grown. The color, a liquid rose-carmine or deep crimson-pink, is striking even on dull days and dazzling in the autumn sunlight. Robust and vigorous, the loose branching sprays carry a mass of enormous flowers up to 3 inches in diameter.

Royal Velvet

Each \$1.00, Three \$2.80, Doz. \$10.00

A beautiful dark violet-blue Aster of recent English introduction. Has fine compact habit and is an astoundingly free blooming variety. Flowers are almost double, rich and clear in color. One of the best new Asters from England.

Violetta

Each \$1.00, Three \$2.80, Doz. \$10.00

It grows into a plant about 3 feet high and about as wide. During September it is completely covered with semi-double flowers from the top of the plant to the base. It simply turns into a perfect mound of glittering deep violet-blue. This is a "must" for every garden, big or small.

CULTURE: Michaelmas Daisies will thrive in any soil and almost under any rough treatment. They may be grown with other perennials in the mixed border or in a border in conjunction with Lilies and Tritomas, where they form a gay autumnal display. Plant in fall or spring, 2 feet apart, in full sun, in moist soil. Asters require a lot of moisture.

Marie Ballard (New)

Each \$1.00, Three \$2.80, Doz. \$10.00

A lovely shade of powder-blue. The flowers are large and double, and show no sign of an eye until they begin to fade, 3 to 4 ft. in height. September-October flowering. They are perfect plants for background in the border and the color leaves nothing to be desired.

Melbourne Belle

Each \$1.00, Three \$2.80, Doz. \$10.00

A fine deep pink novelty growing about 2 feet high. Free flowering, compact and neat plants which make a beautiful show when they are in full bloom. Require no staking and are a pleasure to see in the autumn garden.

Radar

Each \$1.00, Three \$2.80, Doz. \$10.00

This is one of the most brilliant of the so-called "red" Asters. The masses of flowers are brilliant. Plants grow about 2½ ft. tall and bloom in September and October. It is a bold plant with a very rich color and best grown when it does not conflict with other colors.

Winston Churchill

Each \$1.00, Three \$2.80, Doz. \$10.00

A very free flowering variety, producing rich ruby-crimson flowers. It is freely claimed that this fine new English variety is by all means the reddest of the Hardy Asters.

Cushion Type Hardy Asters (Dumosa)

They do not exceed one foot in height and during the blooming period in September the plants are completely covered with blooms. They are exceptionally valuable for edging or for grouping in the front of borders; also charming for the rock garden, coming at a time when the rock garden is void of flowers. Perfectly hardy and grow most anywhere in any good garden soil.

Constance

Each \$1.00, Three \$2.80, Doz. \$10.00

A really pure shell-pink, a delightful color, of very graceful habit. October flowering and 9 inches high; nothing else can be seen but just a solid mound of bloom.

Lilac Time

Each \$1.00, Three \$2.80, Doz. \$10.00

Lovely soft lilac flowers, of bushy habit, 12 inches high. Masses of flowers in September and October.

Niobe

Each \$1.00, Three \$2.80, Doz. \$10.00

The only white variety, of dwarf, compact habit with pure white flowers in September, only 6 inches high. Looks like a mound of white.

Rosebud (New)

Each \$1.00, Three \$2.80, Doz. \$10.00

A beautiful new dwarf with semi-double, rose-pink blooms. Not over one foot in height, starts blooming in September and lasts until the end of October. A splendid, compact, colorful variety.



Campanula Rotundifolia (See page 21)



Hardy New England Aster, Survivor

ASTER, SURVIVOR

(Plant Patent No. 584)

Each \$1.00, Three \$2.80, Doz. \$10.00

This beautiful pink hardy fall-blooming Aster received the Award of Merit at the "Harvest Show" of the Massachusetts Horticultural Society in 1940.

We quote in part from a letter to Massachusetts Nurserymen by the Agricultural Experiment Station at Waltham, Massachusetts.

"Survivor extends the season **two weeks longer, with larger flowers** of bright rose-pink color."

It is particularly well suited for difficult wet or poorly drained locations in the garden where it is not possible to grow other flowers. Hardy as an Oak.



Campanula, Wedgewood
(See page 21)



Alyssum Saxatile Citrinum (See page 10)
Pink Creeping Phlox in Foreground (See page 83)

Betonica Grandiflora



Campanula Carpatica, Blue Carpet (See page 21)

ARENARIA - Sandwort

Of dwarf-growing or creeping habit. Splendid plants for the rock garden and for planting in flagstone walks or terraces.

Culture. They require a well-drained, sandy soil, not too rich, and prefer a sunny location in the rock garden or rock wall. Plant in fall or early spring, 4 to 6 inches apart.

Verna caespitosa Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00

A prostrate growing plant creeping low over the ground and between cracks in stones. Excellent for planting between flagstones, on terraces or walks. Does well in shade.

ARMERIA - Thrift or Sea-Pink

Dwarf-growing perennials with grassy leaves and a tufted habit of growth. The flowers are borne in globular heads from May until the end of July, plants are suitable for edgings to borders and beds and form lovely clumps in the rock garden.

Culture. Grow in dry, sandy soil and sunny position. Plant 6 to 8 inches apart in autumn or spring.

Chieftain Each \$1.00, Three \$2.80, Doz. \$10.00

This is also a selection made at Wayside. The flower stems are 12 in. tall and are produced in an unusual amount, 20 or more on a single plant, terminating with globular bright rosy lavender-pink heads. It is a strong grower and forms perfect rounded tufts of foliage of neat appearance.

Lauchiana Each 90c, Three \$2.50, Doz. \$9.00

Bright rose. May-June. Very free flowering. Evergreen foliage. Very good plant for edgings.

Royal Rose Each \$1.00, Three \$2.80, Doz. \$10.00

Here is a great improvement in Armerias. It is one of our own Hybrids. Dozens of rigid stems about 15 in. tall topped with bright pink globe-shaped flowers spring from a neat rounded tuft of foliage. It is a fine plant for edging walks and gives a good show in front of a perennial border.

ARTEMISIA - Southernwood; Sage Brush

Shrubby, sage-like plants suitable for the hardy border. They have more or less hairy, finely cut leaves and yellow or white flowers, borne in panicles. Only about two are worth growing.

Culture. Ordinary soil and a dry, sunny border for Silver King. Plant in autumn or spring, 8 to 10 inches apart.

***Silver King** Each 90c, Three \$2.50, Doz. \$9.00

A striking white-leaved contrast plant. A beautiful 'mist' for setting off bouquets and floral combinations. Entire color effect bright frosted silver. Three feet high. Sprays may be cut to mix with winter bouquets.

Silver Mound (Schmidtiana nana)

Each \$1.00, Three \$2.80, Doz. \$10.00

A handsome, compact, mound-like plant about 4 inches high and 12 inches in diameter. Foliage fern-like and of the lightest and brightest silvery gray. It makes a very pleasing effect in the rock garden or as an accent plant but it is most distinctive when used for edging beds or walks. Prefers a warm, sunny, dry location. Hardy anywhere.

ASPERULA - Woodruff (See Herbs, pages 4 and 202)

BETONICA - Betony

An attractive border perennial, yielding a profusion of flowers, which are most valuable for cutting.

Culture. Will succeed in good, ordinary soil in a sunny border. Best grown in groups of three or more. Plant in autumn or spring, 8 to 10 inches apart.

Grandiflora Each \$1.00, Three \$2.80, Doz. \$10.00

Close tufty foliage with bright rose-purple flowers on long stems about 2 to 3 feet tall, produced during June, July and August. A lovely plant for a hot, dry place in the border.

BLEEDING HEART (See Dicentra, pages 45, 46 and 49)

Betonica Grandiflora



Artemisia, Silver Mound



Armeria, Royal Rose

[19]

Arenaria Verna Caespitosa

The most satisfactory plant for growing in crevices of stone walks





Catananche, Blue Giant



Campanula Persicifolia

CATANANCHE - Blue Cupidone, or Love-Plant

A native of Southern Europe, have hoary, lance-shaped, and crisp, chaff-like, brilliant blue flowers, resembling those of the Everlasting. Is an attractive plant when in flower. Flowers are useful for cutting.

Culture. This perennial requires good, ordinary soil and a dry, well drained, sunny position. Plant in spring, 8 inches apart. If planted in fall, protect lightly during winter.

Coerulea Major (Blue Giant) Each \$1.00, Three \$2.80, Doz. \$10.00

An excellent and profuse flowering plant for a dry location. Cornflower-like, rich lavender blooms reversed with silver. It flowers from June until end of September on stiff, wiry stems often 24 to 30 inches tall. This is a fine improvement over the common Coerulea. Give it a sunny, dry place and you will be well rewarded. Avoid wet conditions in winter.

Bergenia



BERGENIA (Saxifraga) - Megasea

A large genus of rock plants, only a few of which are suitable for culture in this country. The majority require to be grown on rockeries. The sorts suitable to grow as edgings to, or in masses on the margins of borders are what are known as the Giant-leaved Saxifragas or Megaseas with large, leathery leaves which are also admirably suited for shady borders in city gardens.

Culture. Plant in March or early fall. The Bergenia, or large-leaved kinds, will thrive in ordinary good rich soil in well drained border, by the waterside, or in the rockery. May be grown in sun or shade. Should be watered freely in dry summer. Plant 8 inches apart.

Megasea cordifolia

Each \$1.50, Three \$4.25, Doz. \$15.00

These will thrive in ordinary soil in any position. Grow about one foot high, and are admirable for the front of the border or shrubbery, forming masses of handsome, broad, deep green foliage which alone renders them useful. Flowers appear very early in the spring. Fine among rocks or ledges as well as for informal ground covers. It is a plant of tremendous personality and has a decorative quality possessed by few plants.

Campanula-Bellflower

In the eagerness these days for new things, some of the lovely old ones are all too often neglected.

All the worthy old-timey plants have been greatly improved in every way. None more so than the Campanulas, known by our grandmothers as the Cup and Saucer plant, Bellflowers and Canterbury Bells.

In their various sizes from the dwarfs up to those 3 feet high, some thriving in semi-shady places, others glorious in sunny spots, no garden can be quite complete without them. Some bloom continuously from June to October, giving a wealth of white and blue blooms. They are among the finest of the new fashion, old fashion flowers. So, be among the appreciative many who have called back to their gardens these outstandingly delightful plants.

Culture. A rich, well-drained, light soil will grow them to perfection. It is well to protect fall-transplanted plants with a little dry covering; remove covering early in March before new growth starts. Plant in early autumn or very early spring, 8 to 10 inches apart, in full sun.

***Carpatia** Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00
(Carpathian Horebell.) A pretty species growing in compact tufts not exceeding 8 inches high; flowers clear blue, held erect on wiry stems. It begins blooming in June, continuing until October. As an edging for the hardy border or for the rockery it is unsurpassed.

***Carpatia alba** Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00
A pure white form of the preceding.

Carpatia, Blue Carpet Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00
A beautiful compact grower and prolific blooming variety of recent introduction. It flowers over a long period from June until October. Plants are completely covered with deep blue flowers. Its uniformity of habit and its remarkable freedom of bloom unquestionably make this the finest of all the Carpatia type Campanulas. It makes a charming low edging to a flower garden or along walk. Here's an exceptionally good iron-clad hardy perennial for the foreground of the border.

****Garganica** Each \$1.00, Three \$2.80, Doz. \$10.00
A gem for the rock garden. Forms a low spreading tuft which, in June, is covered with starry light blue flowers having a white eye. Exquisite hanging over a rock.

Latifolia, Brantwood Each \$1.00, Three \$2.80, Doz. \$10.00
A handsome, erect growing Campanula flowering in June and July. Well established plants produce up to a dozen rigid stems about 2½ feet high with clusters of violet flowers. Perfectly hardy, requires no staking or frequent transplanting. It is an excellent border plant, prefers sun and well drained location.

Persicifolia grandiflora alba Each 95c, Three \$2.70, Doz. \$9.50
One of the finest Campanulas, with large, handsome, white, bell-shaped flowers. A great plant for the border, growing in size each year. Height 2 feet.

Persicifolia grandiflora coerulea Each 95c, Three \$2.70, Doz. \$9.50
An excellent companion to the white variety, the large bright blue flowers making an effective contrast. Height 2 feet.

Rotundifolia Each 95c, Three \$2.70, Doz. \$9.50
(Blue Bells of Scotland or Horebells.) 1 foot. June to August. In the wild it is more slender and taller than in the garden; clear blue flowers. Especially suited for crevices in the rock garden or deep slopes, best planted so as to show pendent habit. Does well also in light shade.

Wedgewood Each \$1.25, Three \$3.50, Doz. \$13.00
"Here is a 'gem' of a plant!", one of our visitors exclaimed as she saw it growing in our nursery last summer. We heartily agree with her. We did produce a big quantity of them before we dared offer them in our catalog because we know they will be snapped up quickly. Dozens of brilliant violet-blue flowers on almost rigid stems look skyward from a cushion of deep green foliage not over 6 inches high. A neat subject for edging, in front of other plants or the rock garden. We think it is one of the finest of dwarf Campanulas to date.

White Wedgewood Each \$1.25, Three \$3.50, Doz. \$13.00
This is the pure white form of the handsome Wedgewood variety. The plants are identical in shape, growth and floriferousness. Its pure white flowers on rigid short stems look like so many small, white cups. It is a perfect companion for Wedgewood.

CENTAUREA - Perennial Bachelor Button

Hardy perennials of easy culture and attractive appearance. Are showy plants in sunny borders, and useful for cut flowers. Flowers are more or less thistle-like.

Culture. All will succeed in good, ordinary soil in sunny borders. Best grown in groups of three. Plant in autumn or spring, 8 inches apart; divide and replant every third year.

Montana Each 90c, Three \$2.50, Doz. \$9.00
(Perennial Cornflower.) Grows 2 feet high, bearing large, violet-blue flowers from July to September. Showy and of easy culture.

CARNATION - See Dianthus, pages 42 and 43

CENTRANTHUS RUBER - See Valeriana, page 94



Campanula Latifolia, Brantwood

Centaurea Montana





Hardy Shasta Daisy, Alaska

Double Shasta Daisy, Mount Shasta



Chrysanthemum Maximum

SHASTA DAISY

Hardy perennials of easy culture, and especially noteworthy for their freedom of flowering. There are two distinct types of this genus. One is the Shasta Daisy, which bears large, white flowers on long stems, and is, therefore, invaluable for cutting, and the other is the *Leucanthemum*, the Daisy of our meadows.

Culture. The Shasta Daisies require a deep, rich soil. They must have a sunny position. They should be planted 1 foot apart. It is advisable to lift and divide the rootstocks every alternate year, then the plants will be more compact in growth and also yield much finer flowers than if left undisturbed.

Double Shasta Daisies

Aglaya *Each \$1.25, Three \$3.50, Doz. \$13.00*

A splendid, large, double-flowered Shasta Daisy. It is a sturdy grower and perfectly hardy. The flowers are double and have fringed petals. After its main early crop of blooms, it continues to produce flowers practically throughout the entire season.

Cobham Gold *Each \$1.25, Three \$3.50, Doz. \$13.00*

This Daisy in growth and form of bloom is quite similar to Mount Shasta. However, the crested center instead of being white is pale yellow. The guard petals are creamy white. This is the first break from white to yellow in Shasta Daisies. The name Cobham Gold is perhaps misleading. This is not a golden yellow flower but a fine pale yellow. We have grown it at Wayside Gardens now for two seasons and think it a fine addition to the new Daisies. It is exceedingly free blooming and excellent for cutting.

Mount Shasta *Each \$1.10, Three \$3.00, Doz. \$11.00*

The pure white, fully double flowers have a high crested center and average four inches across or more. A double row of overlapping guard petals enhances the beauty of this fine double Daisy. The flowers come singly on stiff, 24-inch stems from spring until frost. Especially fine for cutting. Mount Shasta in our opinion is a top notch plant, a healthy, vigorous grower.

Wirral Pride *Each \$1.10, Three \$3.00, Doz. \$11.00*

A fine, vigorously growing and very profusely flowering Shasta Daisy from England. Flowers are usually 3 to 4 inches in diameter, heavily crested with short white petals in the center which produce a fine double effect. It has given excellent results here in Mentor and we recommend it without reservation.

Single Shasta Daisies

Alaska *Each 90c, Three \$2.50, Doz. \$9.00*

This is one of the best known of the older varieties. It is particularly liked because of its hardiness as well as being a strong grower and heavy blooming variety. The flowers are of good size, well formed, excellent for cutting. Feed it a little each winter and you will be well rewarded.

Majestic *Each \$1.10, Three \$3.00, Doz. \$11.00*

We are more than pleased by the many words of praise from our many customers who have grown it. It is a hardy resistant grower, withstanding unfavorable conditions. Its immense white flowers are real beauties, 5 to 6 inches in diameter with a small yellow center. Has a double row of straight and overlapping petals making the flowers full and compact, giving it great value in floral designs and bouquets. The petals are very stiff with no drooping. Has 28 to 30-inch straight stems. To sum up its good points: It has wonderful large flowers; straight, long stems for cutting; is a healthy, strong, vigorous grower; blooms medium early.



*Shasta Daisy,
Majestic*



Mark Riegel



Wirral Pride
Cobham Gold

The Outstanding and Hardy Shasta Daisy Mark Riegel

With the introduction of Mark Riegel Daisy, we move another step forward. First of all its flowers have a distinct form. The broad glistening white petals which overlap, come in a double row, are long and curve slightly at the tips. The center of the flower is very small and orange-yellow. Stems are thin and rigid and about 2 to 3 feet long. As many as 15 to 20 flowers to a plant at one time. Flowers frequently measure 4 to 5 inches across, and will last longer than any other Daisy we have ever grown.

The plants are compact, forming a tight neat clump with long ornamental dark green foliage. It is the hardiest of the new Daisies and we consider it tops in every respect.

Each \$1.25, Three \$3.50, Doz. \$13.00

Aglaya



Photograph of Pfitzer's trial grounds showing dwarf Cannas growing in Stuttgart, Germany.



Pfitzer's New

A few years ago, we received from that fine German hybridizer, Wilhelm Pfitzer of Stuttgart, a few tubers of Cannas.

Mr. Pfitzer wrote us that these were a very dwarf growing form of Cannas he had finally been successful in developing after several years of effort. His object was to obtain a form so dwarf it could be used in tubs for porch, terrace, or roof garden decoration as well as find a place in the flower border or in front of shrubs where some color was needed.

We were most enthusiastic with the results. When they first flowered here, several people visiting the nursery wanted to take them with them right then and there.

After careful propagation, we now have sufficient stock of several varieties to offer to our customers. They still are an exclusive item with Wayside Gardens but it won't be long before other growers will be offering them.

Their colors are soft and pleasing. Flowers are produced all summer long in abundance. Fine foliage helps to make them handsome, colorful plants



LONG LIFE PLANTUBS

Made from long life California redwood of finest quality. To assure long life, bands are heavy copper. These tubs will add a lot to the appearance of your porch.

	Each
12-in. Plantub	\$5.00
14-in. Plantub	6.00
16-in. Plantub	7.00



Chinese Coral



Cherry-Red

New Cannas

LOVELY PASTEL COLORED CANNAS THE NEW GRAND OPERA SERIES

The tints of these new Cannas are remarkable for their delicateness yet they sparkle in sunlight. Gone are the hard, offensive colors of the old Canna. Gone also are the spindly, small blooms. These new Canna hybrids have immense trusses with individual flowers as large and larger than those of Gladioli. May we suggest that you plant a few of these in your flower border to give added color or possibly a plant or two in a sunny spot against a fence or the house and be sure to grow some in tubs for terrace or roof garden decoration.

Aida *Each 90c, Three \$2.50, Doz. \$9.00*
The individual florets that make up the trusses in this sterling variety, like the others of the set, are Gladiolus-flowered. The petals are broad and rounded, each petal touching or overlapping its neighbor. The trusses are luxuriant and full, greatly enhancing the value of the tints and colors that make up the flowers. The base color of Aida is old rose overlaid with delicate salmon. As these colors merge, the flowers open and expand into a floral fabric of sheer pastel loveliness.

La Boheme *Each 90c, Three \$2.50, Doz. \$9.00*
This may prove to be the favorite of all. Like the others of the series, the flowers are rounded, the trusses nicely formed, building into great heads of glorious bloom. The soft rosy peach overlaid with delicate pearl tints the flowers in a manner that baffles description. La Boheme is vibrant with life and beauty and when you view the gorgeous finale as the flowers develop over the foliage, it will be apparent to the beholder that this exquisite Canna merits the name.

La Traviata *Each 90c, Three \$2.50, Doz. \$9.00*
Entirely different from the others of the series and bows its head to none. Every petal and every flower is full of life and vigor. They are perfectly placed in the truss and build up to beautiful heads of color. La Traviata is a self-color, a delightful and lively shade of old rose, and makes an ideal foil for the soft pastels.

Mignon *Each 90c, Three \$2.50, Doz. \$9.00*
Quite different from the rest of the series. The lower petal of the giant florets comprising the truss is old gold washed with overtones of peach and rose. The three upper petals are lighter in tone, the old gold being less apparent; the remaining colors, peach and rose, culminating in a soft alpine glow. The blending of all this beauty in the wide open flowers marks Mignon as a fine and striking new Canna.

Mme. Butterfly *Each 90c, Three \$2.50, Doz. \$9.00*
Like the opera for which it is named, it brings to the eye in color tones the same joy and happiness that is derived from hearing the arias of the beautiful opera. Soft horizon-yellow washed with overtones of day-break-pink tint color the flowers in the most beautiful manner. When the trusses are fully open and expanded Mme. Butterfly might well be considered one of the finest.

Rigoletto *Each 90c, Three \$2.50, Doz. \$9.00*
This variety is unsurpassable in its color. Like Aida, Rigoletto produces a beautiful mass of florets. As to fineness and quality, as far as the flower is concerned, there is little distinction except in color. Rigoletto is pure canary-yellow when first opening, passing to light lemon-yellow as the flowers develop. It is particularly lovely when the heads burst into bloom above the bright green foliage.

STANDARD VARIETY OF CANNAS

The President *Three \$1.45, Doz. \$5.25, 100 \$30.00*
Giant flowers of intense scarlet; green foliage. 4 ft.

Dwarf Cannas

Pfitzer's Cherry-Red *Each \$1.50, Three \$4.25, Doz. \$15.00*
The flowers are in long clusters and of a most pleasing soft shade of cherry-red. It is a free bloomer and makes an excellent showing from early summer until frost. Has fine green leaves and looks particularly well with a green background. Grows about 36 inches high and very desirable where a bold color effect is required. Does splendidly in tubs and makes fine contrast with white summer furniture.

Pfitzer's Chinese Coral *Each \$1.25, Three \$3.50, Doz. \$13.00*
A sturdy plant about 30 inches high when in full bloom. Handsome and ornamental green foliage. The flowers are bold and well developed, of a remarkable Chinese coral shade. Sometimes the flowers seem almost light amber or pinkish Havana. A rare color, hard to describe. Makes a fine low colorful plant anywhere in the garden, and is excellent in a flower tub.

Pfitzer's Primrose-Yellow *Each \$1.25, Three \$3.50, Doz. \$13.00*
This is perhaps the finest of all yellow Cannas. Its immense clusters of blooms are soft barium-yellow. Some call it primrose-yellow with emerald-green glow. Plants are bushy with excellent foliage about 30 to 32 inches high. For a bright spot against evergreens or shrubs, there is no better variety. The color is penetrating and cool, of the most pleasing shade. A brilliant variety for tub or garden planting.

Pfitzer's Porcelain Rose *Each \$1.50, Three \$4.25, Doz. \$15.00*
The flowers are in long clusters and of a most pleasing soft shade of porcelain-rose. It is a free bloomer and makes an excellent showing from early summer until frost. Has fine green leaves and looks particularly well with a green background. Grows about 36 inches high and very desirable where a soft color effect is required. Does splendidly in tubs and makes fine showing in the garden.

Pfitzer's Shell-Pink *Each \$1.25, Three \$3.50, Doz. \$13.00*
A compact, husky plant with excellent rich, deep green foliage. The entire plant when in bloom is seldom over 30 inches high. The flower clusters are superb and show handsomely just above the ornamental leaves. A tiptop variety for planting in between hardy plants or an occasional clump in front of shrubs. Also makes a perfect specimen in a tub for porch or terrace. This is a beautiful shade of pink. We have grown a large quantity of them which is the reason that they can be sold for somewhat less than the other varieties.



Primrose-Yellow

Porcelain Rose

Shell-Pink

*Grand Opera
Series
Pastel Colored
Cannas* (See page 25)

La Traviata

Rigoletto

La Boheme

Aida

Mme. Butterfly

Mignon

Hardy Chrysanthemum Arcticum (Northland Daisy)

Astrid (Imperial) Each 90c, Three \$2.50, Doz. \$9.00
Astrid is a hybrid of the extremely hardy species, *C. Arcticum*, and the first hybrid of this variety to be introduced. The single Daisy-like flowers are three inches or more in diameter, and are a lovely shade of shell-pink, warmed with old rose tints, with a bright yellow center. The plants have attractive light green foliage, not bothered by disease or insects. It is the hardest hybrid Daisy we know of, having come through many severe winters without protection and without damage.

Good Morning Each 90c, Three \$2.50, Doz. \$9.00
A fine soft yellow form of Astrid. Its beautiful, sparkling soft yellow, Daisy-like flowers cover the plant completely, and, like Astrid, it is as hardy as an Oak.

Kristina Each 90c, Three \$2.50, Doz. \$9.00
Large Daisy-like flowers, extremely deep rose-pink with purple glow; color effect is almost true purple. A most unusual shade in the fall garden, brilliant, distinct and colorful. Fine foliage and ironclad hardy. In full flower October 10th.

Polaris Each 90c, Three \$2.50, Doz. \$9.00
Looks like a buff-yellow Shasta Daisy when in bloom. Makes a fine plant with stems 24 to 30 inches high crowned with big Daisy-like flowers of a most pleasing shade of buff-yellow. Extremely hardy.

ARCTICUM COLLECTION

1 each of 4 varieties listed for\$2.50
3 each of 4 varieties listed for 7.00



Good Morning

Kristina

Chrysanthemum Arcticum (Northland Daisies)

Polaris

Hardy Rubellum Chrysanthemums

They are of particularly neat habit; each plant forming into a symmetrical bush, which, when in full bloom—with its masses of flowers—appears as a delightful bouquet often 3 feet or more across. They are perfectly hardy and good perennials, ideal for border, bedding and cutting.

Culture. Same as Shasta Daisy.
Their complete hardiness is repeatedly stressed. Their perennial character is established—they are permanent plants—and will continue to add color and beauty to your garden year after year. Last but not least they do exceptionally well in such locations where there is a little shade and it is difficult to grow other Mums satisfactorily.

Anna Hay Each \$1.00, Three \$2.80, Doz. \$10.00
Big single, salmon, shading to rose-salmon-pink. Grows into a beautiful rounded plant literally covered with hundreds of big, pink Daisy-like flowers. About 2 1/2 feet high and 2 to 3 feet across.

Jessie Cooper Each \$1.00, Three \$2.80, Doz. \$10.00
Giant Daisy-like flowers of soft Indian-copper-bronze with big golden yellow centers. An outstanding variety. Produces immense quantities of flowers on a 3-foot plant which is often more than 3 feet across.

Royal Command Each \$1.00, Three \$2.80, Doz. \$10.00
Big Daisy-like flowers of rich wine-red with velvety sheen completely cover the plant, hiding all foliage. It is exceedingly brilliant and conspicuous. The individual flowers are often 3 inches or more across. Grows about 2 feet high and 2 to 2 1/2 feet across.

Collection—1 each of the 4 varieties for \$3.25.
(Including Clara Curtis)

WINTER HARDY CHRYSANTHEMUM RUBELLUM

Clara Curtis

This was introduced several years ago and has proven to be one of the finest of perennial plants.

The hundreds of single salmon-pink Daisy-like flowers are about 3 inches in diameter and are at their best in August and early September, so early that they are never damaged by frost. They are well arranged on short much-branched stems not over 12 to 18 inches high in such numbers that the plants look like solid mounds of pink. After a short rest period in the fall the plants may be dug up in early winter, potted, and forced into bloom in February and March. They make splendid pot plants. The habit of Chrysanthemum Clara Curtis is spreading. A two-year-old plant grows about 18 to 24 inches across. It is perfectly hardy anywhere and not particular as to soil or location.

Each \$1.00, Three \$2.80, Doz. \$10.00

The new varieties offered have the same habit and are just as hardy.

Hardy Chrysanthemum, Clara Curtis

[271]



Holiday



Cotswold
Gold



Amber Bright



Ancaster
Bronze



Fascination



Alert

Large-Flowered Hardy Chrysanthemums

During the past few years many hybridizers of Chrysanthemums here and abroad have developed a surprising number of varieties which produce flowers almost equal in size to those grown in greenhouses. We have tested a great many of them, and finally selected a number of the outstanding ones. If left to themselves, they will produce clusters of very large flowers, but with a little special treatment blooms can be developed of exceptionally large proportions, almost as large as those grown in greenhouses by professional florists.

Alert

Each \$1.00, Three \$2.80, Doz. \$10.00

A big decorative type flower of dark purple on strong 18-inch stems makes this a magnificent variety. It contrasts beautifully with bronze and copper tints as well as with white flowers. It commences blooming about the second or third week in September.

Amber Bright

Each \$1.00, Three \$2.80, Doz. \$10.00

Bright amber-bronze flowers, reflexed in form with somewhat rolled petals make this an outstanding as well as attractive variety which came to us from England. Late September blooming with great quantities of almost cactus-like flowers. One which should be in every Mum collection.

Amber Crown

Each \$1.00, Three \$2.80, Doz. \$10.00

Bright golden amber flowers with broad petals, the whole flower rather tightly formed, giving distinct form as well as color. This is an English novelty which has done splendidly here and is considered in the top class of large flowered Mums. Late September blooming.

Ancaster Bronze

Each \$1.00, Three \$2.80, Doz. \$10.00

Large flowers of shining salmon-bronze. Early and prolific. The fine straight stems and superbly colored flowers make this a highly desirable variety. Its coloring is unique.

Cotswold Gold

Each \$1.00, Three \$2.80, Doz. \$10.00

A very shapely formal flower with evenly spaced petals. Deepest golden yellow flowers in great number. The plant is not a tall grower but the size of the blooms plus their brilliant golden yellow color make it a "must" in this collection.

Fascination

Each \$1.00, Three \$2.80, Doz. \$10.00

Lovers of the big Mums will admire this "Amazon" of the fall garden. A large, shapely decorative often 4 inches in size, of a lovely silvery lavender-pink deepening at the center. The blossoms occasionally become almost white towards the end. A paragon of beauty from the deep rosy red buds in late September. A sturdy 2-foot grower, it has many long stems, often with only one stunning flower per stem. Truly a marvelous blend of "big and beautiful."

Holiday

Each \$1.00, Three \$2.80, Doz. \$10.00

Big bright golden bronze flowers with high centers of pure bronze on 2-foot stems. It is a free blooming variety and makes a beautiful show in the fall garden. Holiday is one of the favorites and hard to beat. Starts blooming about the 20th of September.

Lee Powell

Each \$1.00, Three \$2.80, Doz. \$10.00

Big impressive flowers of bright Chinese yellow shading to coppery orange-yellow at the center. This was considered to be the best Mum introduced in 1952. Starts blooming about the second week of September. Stems are rigid and about 2½ feet tall. We feel this is an excellent Mum, one of the best.

Ruby

Each \$1.00, Three \$2.80, Doz. \$10.00

A free blooming variety with long stems which lend themselves well to cutting. The ruby-red flowers are distinct and brilliant. We consider this also one of the fine English introductions of recent date. Particularly noted is the great profusion of flowers and their brilliant coloring. One of the best.

Vanguard

Each \$1.00, Three \$2.80, Doz. \$10.00

Huge 4-inch blooms on 2½-foot stems make this a bold plant. Its color is outstanding. The big blooms are a golden yellow with slight russet tinting. This new variety we feel will be hard to beat. The flowers are substantial and have an excellent constitution. One of the fine newcomers.

Mum Collection No. 50

1 each of the six giant Mums illustrated on page 28, individually labeled, for \$5.00.

Mum Collection No. 60

3 each of the six giant Mums illustrated on page 28, individually labeled, for \$14.00

Little Bob Pompon Cushion Chrysanthemum

Little Bob is a charming low-growing garden Chrysanthemum of English origin which will surely be grown by everyone interested in Mums. The plant spreads to about 24 inches in diameter and develops into a perfectly symmetrical mound. In early autumn hundreds of small, mahogany-bronze, double, button-like flowers appear on short, stiff, wire-like stems. When in

bloom its foliage is almost invisible. One sees nothing but a mound of the handsomest blooms. Its appearance is far more orderly and formal than the Cushion Mums. We are sure you will like Little Bob because of its hundreds of little, perfectly formed, button-like flowers.

Each \$1.00, Three \$2.80, Doz. \$10.00

Pompon Mum,
Little Bob

[29]





Chrysanthemum, Major Cushion

[30]

Yellow Cushion



Cushion Chrysanthemums

A group of low-growing Mums, forming mounds of blooms, reminding one of the old-fashioned Azalea. The plants grow about 10 to 12 inches high and spread 2 feet or more. They flower quite early. All during September they are literally covered with hundreds of flowers which last over a long period. With a little straw protection, the plants are quite hardy. All are descendents of the Chrysanthemum Amelia, more often called Pink Cushion Mums.

Apricot Glow

Each 75c, Three \$2.15, Doz. \$7.50

The prize of all the Cushion Mums. Plants are covered with shapely, high-centered, double blossoms, 2½ inches across, from mid-September until the end of the season. Its soft bronzy apricot color makes it one of the nicest.

Bowl O' Gold

Each 85c, Three \$2.45, Doz. \$8.75

The finest golden yellow Cushion, a sun-drenched little colony of cheer. This is what the introducer said and we agree with him.

Coquette

Each 85c, Three \$2.45, Doz. \$8.75

Simply the best rose-pink Cushion. That's all. If that's all there is no use saying more.

Ernie Mead

Each 80c, Three \$2.25, Doz. \$8.00

A charming and highly engaging variety. Quantities of glowing bronze, pompon flowers with very dark centers cover a plant about 15 inches high. October flowering.

Lipstick

Each 85c, Three \$2.45, Doz. \$8.75

Pace-setting red Cushion, ablaze with fiery strawberry-red clusters. It certainly is one of the brightest of Cushion Mums.

Major Cushion

Each 75c, Three \$2.15, Doz. \$7.50

A valuable Cushion Mum producing hundreds of bright lavender-pink flowers. Habit and character are superb, flowers full petaled, firm and solid, and very abundantly carried. Of prime importance is the fact that its color does not fade.

Niobrara

Each 75c, Three \$2.15, Doz. \$7.50

Another origination of the University of Nebraska and a little beauty it is. It grows into a perfectly formed, small tight mound, studded with literally hundreds of small, pure white, Pompon-like flowers. Starts blooming at North Platte about the 10th of August and continues throughout the autumn until early November. Grows not over 10 or 12 inches high and 18 inches in diameter. Its habit, size and white flowers may be compared with our variety Little Bob.

Powder Puff

Each 75c, Three \$2.15, Doz. \$7.50

This has proven to be the best of all White Cushion Mums. Introduced by Bristol Nurseries in 1949. Flowers clean, ivory-white. Nice compact growth about 12 in. high and often 24 inches across. Blooms early September.

Red Cloud

Each 75c, Three \$2.15, Doz. \$7.50

This is considered one of the best red Cushion Mums. Makes a nice low growing plant which in late September is completely covered with shapely 2½-inch flowers of rich velvety red. It is very showy and bright.

Yellow Cushion

Each 75c, Three \$2.15, Doz. \$7.50

Pure golden yellow, very brilliant, hundreds of blooms. Early flowering and long lasting.

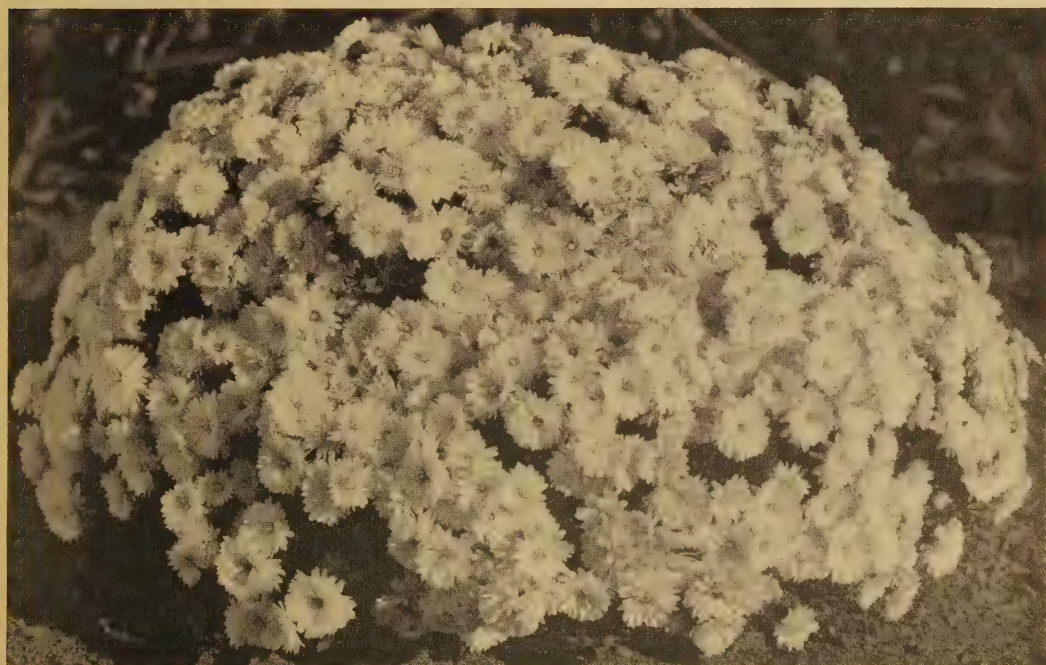
Collection of Cushion Mums—1 each of 10 varieties listed above, \$6.00

THE CARPET MUM

Golden Carpet

Each \$1.00, Three \$2.80, Doz. \$10.00

A startling new Mum destined to become very popular. It is perfect for bedding, edging, for fall bloom in the rock garden or for hanging over low stone walls. It creeps along the ground, grows about 2 feet across and when in bloom it is hardly ten or twelve inches high. Looks like a golden rug made from glittering fully double, golden Pompon-like flowers about 2 inches or more across. There is just nothing like it. Very hardy and blooms from September 15th on. A fine Bristol introduction.



White Cushion Chrysanthemum, Powder Puff



"EXCLUSIVE" ORGANIC PLANT FOOD

Declared by experts "Tops." For Bulbs, Roses, Lawns, Flower Gardens. Used at WAYSIDE in the production of millions of fine plants. It is wholeheartedly endorsed for our customers.

Thousands of customers and strangers alike have visited WAYSIDE GARDENS. They have marvelled at our nursery plants. They have been known to actually gasp for breath at the sheer beauty of 400 acres of flowers brought to such a high degree of perfection. Invariably, they ask us the same question:

"To what do you attribute the superior qualities of your flowers?"

And invariably our answer is the same: "The chief reason for the high quality of WAYSIDE products is due to the fact that we use only the very finest Plant Food that

skill and money can produce!"

You will agree that we have entirely too much at stake to afford to use any other kind. In addition to the enormous investment represented by our nurseries, we have a reputation to maintain among thousands of the most critical floral customers in the land. We prize and guard very jealously such possessions . . . Contented only with the best we advise our customers to adopt the same attitude, in order that the fine specimens grown at WAYSIDE may be duplicated in your own garden. We recommend only that which we ourselves use.

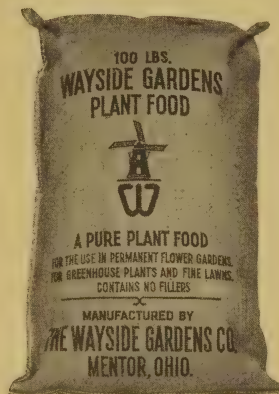
We Learn from Experience and Experts

We are indebted to a noted English gardener for the Exclusive Organic Plant Food we use in growing millions of plants of superior quality. Among other things, he said:

"A lawn should not be treated like a hayfield, but like a permanent garden. Therefore, I object to chemical fertilizers for lawns. It is not the QUANTITY of grass cut from the lawn each week, but the DENSITY AND LUXURIANCE OF THE GRASS which produces the effect of walking over a thick velvet carpet that counts. If you want a thick lawn in which there is no room for weeds, it is essential that you use a properly balanced ORGANIC Plant Food.

WAYSIDE'S exclusive organic Plant Food is made from

bone meal, dried blood, ground fish, phosphate and muriate of potash, in proportions recommended by the "old country" expert. These long-lasting ingredients, heavy with life-producing qualities, give your flowers a well-balanced diet, containing in just the right amounts those things that go to make strong roots, sturdy stalks, bright green leaves, a profusion of foliage and an abundance of large and healthy blooms year in and year out. It does not stimulate, but nourishes any and all plants and imparts to them a youthful and lusty vigor. It disintegrates slowly. It is excellent to use in bulb plantings as well as in Rose beds, or hardy plant borders. Use it consistently year after year, and your garden will be among the most beautiful.



Wayside Gardens "Exclusive" Organic Plant Food Contains No Useless Weight or Bulk Producing Fillers

A 100-lb. bag for \$9.00; 500 lbs. for \$40.00; 2000 lbs. for \$125.00.

We also offer a 50-lb. bag for \$5.50.

Prices are F.O.B. Mentor, Ohio and we ship by truck or rail freight collect unless otherwise instructed. The 50-lb. bag we recommend be sent by express or truck.

This Plant Food may only be obtained direct from WAYSIDE GARDENS. The best proof of its superior qualities is that it is used in large quantities right here at WAYSIDE. Knowing its value and importance in your garden, we feel no hesitancy in urging you to include some of it in your order for plants. Made by Wayside Gardens for Wayside Gardens. It is the lasting results that count.

How to Use Wayside Gardens Organic Plant Food

We need not use much of it to obtain the lasting results. Furthermore, it is easy to use and apply it. If your garden is an established one, apply twice a year, March first and October first. Use 15 to 25 pounds for top dressing a space 500 square feet for Hardy Plants, Roses, Annuals, and Bulbs. Twice this quantity for Shrubs, Azaleas or

Rhododendrons. In making a new garden, double the amount recommended and mix with the soil. Planting may be done at once. For old lawns, use 10 to 25 lbs. for top dressing 500 sq. ft. For potted plants, a 3-inch potful mixed with a bushel of soil will give you splendid results.

A little goes a long way and lasts a long time.

Chrysanthemums for the Garden

The selection of Garden Mums offered here consists of the very finest early flowering varieties. The color range is complete and represents the most desirable shades and tints. Any one of the kinds listed may be grown by you with the positive assurance of providing you with the loveliest of blooms for garden decoration as well as for cutting.

ASHES OF ROSES

A completely distinct and different color never before seen in Mums and we are frank to admit we can't describe it, neither does the color plate do it justice. Visitors call it rich old rose or rose ash with soft salmon-apricot overtones. The point is there is nothing like it in Mums nor have we seen this rare iridescent color or anything like it on any other flowers in our nursery. We consider Ashes of Roses the choicest and most distinct Mum in our collection. It flowers more freely than most varieties, blooms cover the plant completely; starts blooming in September and keeps on until frost. Flowers are fully double, about 3 inches across. Height about 2½ feet.

Each \$1.25, Three \$3.50, Doz. \$13.00

Alex Cumming

Each \$1.00, Three \$2.80, Doz. \$10.00

Colorful, vigorous and was called the 1952's Wonder Mum. Superbly molded, 4-inch flowers open a rich, pure cerise which gently mature to a delightful rose color. Majestic blooms incurve at the center and recurve at the petal tips. May be compared with a big greenhouse Mum. 2½ ft. tall from early October on until frost. Delightful to look at.

Ancaster Peach (New)

Each 90c, Three \$2.50, Doz. \$9.00

A beautiful early flowering variety. The flowers are large and formal, a handsome peach-pink, the petals somewhat cactus-like and pointed. It is a splendid producer of handsome flowers throughout the entire fall season.

Arapaho

Each 80c, Three \$2.25, Doz. \$8.00

From the University of Nebraska, a fine Mum! Plant grows firmly upright, about 36 in. tall; flowers are in clusters of from 3 to 5, colors rich deep red with reverse of petals bronze-red. The flower petals are rather long and wavy, giving a fine informal appearance.

Avalanche

Each 80c, Three \$2.25, Doz. \$8.00

Queen of all whites is this big, fluffy, handsome Mum. Flowers over 5 inches across, perfectly formed. Full flower late September. Height 18-20 inches.

Balcombe Rose

Each \$1.00, Three \$2.80, Doz. \$10.00

A beautiful Mum which might be called a large form of the variety "Tapestry." Flowers are bold and formal. Its unusual coloring is generally referred to as ashes of roses. It is very distinct and outstanding and ranks among the top of the new Mum varieties. Late September blooming and fine stiff stems.

Belle of Ancaster

Each \$1.00, Three \$2.80, Doz. \$10.00

Light lavender-pink large flowers. Midseason blooming, it is a color which is much needed in Mums and goes splendidly with the usual autumn tints making a handsome contrast.

Betty

Each 80c, Three \$2.25, Doz. \$8.00

Very lovely, full double pink of unusual shade, combining peach-pink and old rose; one of the finest and nearest to pink in Mums. Good pink Chrysanthemums are few. Here is one of the best. A decided improvement in habit over Pink Radiance. Blooms in early October. Vigorous 2-foot plant.

Brighton Yellow (New)

Each 90c, Three \$2.50, Doz. \$9.00

Perfectly shaped flowers with somewhat reflexing petals. Blooms early and late, making a superb show with its brilliant yellow flowers.

RARE NEW MUMS WITH NEW STYLE FLOWERS

Bronze Cactus

Each \$1.25, Three \$3.50, Doz. \$13.00

(Patent Applied For.) Our 1950 addition to the Cactus Chrysanthemums. Visitors to the nursery say it is the best in this group. The flowers are large, fully double composed of sharply pointed petals. Color is clean and unfading Indian-copper-bronze with subtle salmon shadings and a lovely iridescent sheen. Excellent for cutting as well as a choice plant for the garden. Starts blooming in early September and keeps on until frost. About 2½ feet high.

Carnival

Each 80c, Three \$2.25, Doz. \$8.00

At the moment we believe this to be one of the three most brilliant Mums. "Glowing burnt orange" best describes the play of bronze, red and golden bronze shades; literally, it gleams. The full double blossoms, 3½ inches across, carried on long, slender, nicely branched sprays are perfect for cut arrangements; the heavily branched plant amazingly free and productive. The lustrous dark green foliage is carried right down to the ground; the plant alone is a garden ornament. Height 2½-3 feet.

Charles Nye

Each 80c, Three \$2.25, Doz. \$8.00

A neat, upright, 18 to 24-inch plant. Fully double, rounded flowers of rich buttercup-yellow and firm substance, 2 to 2½ inches across. Blooms end of Sept., very free and long-lasting. One of the favorite yellows.

Chippewa

Each 80c, Three \$2.25, Doz. \$8.00

Absolutely distinct is the new rich Aster-purple color and it's an early blooming, free flowering, bushy, 2-foot plant. Semi-double, mid-size bloom. Very striking.

Drifted Snow

Each 80c, Three \$2.25, Doz. \$8.00

Forms a 2 ft. high mound of pure white flowers which are fully double. Blooms have a light shading of yellow toward the center. It is so prolific, all you see is white flowers when it is in bloom in early September.

Dubonnet

Each 90c, Three \$2.50, Doz. \$9.00

Single Korean Hybrid Mum. Richest and most beautifully colored Northland Daisy; stunning wine-purple. 2 ft. tall. Blooms early October until end of season.

Effective (New)

Each 90c, Three \$2.50, Doz. \$9.00

A fine new English introduction. The color is golden amber with light gold reverse. Petals are pleasantly rolled, giving flowers a chiseled look. Excellent cut flower as well as a top variety for garden use.

Eugene A. Wander

Each 80c, Three \$2.25, Doz. \$8.00

Have you longed for a big, hardy Mum that would flower before those early October frosts? Well, here it is—a brilliant, glistening golden yellow beauty in full bloom by September 20th and so free that the stocky plant is almost obscured by its branching clusters of perfectly formed double flowers. Hardy and easily grown, it requires no special pinching or handling to produce flowers 4½ to 5 inches across—larger, if disbudded. Fine also for pot culture. NOTE: Occasional plants assume bronze-yellow tints, but are just as attractive.

Film Star (New)

Each 90c, Three \$2.50, Doz. \$9.00

The well formed carnation-pink flowers are large and clear and produced in most liberal quantities. It is at its best in midseason when it literally sparkles in the sunlight.

Garnet King

Each 80c, Three \$2.25, Doz. \$8.00

Pure dark garnet-red flowers of large size. It really belongs with the greenhouse type Mums. The color is unique. We tried to make a color plate of it but have failed so far. Garnet King might be called the darkest and reddest of Mums grown outdoors. A choice variety.

Chippewa





Garnet King

Lavender Lady *Each 80c, Three \$2.25, Doz. \$8.00*

This fragrant flower brings true lavender to the garden Chrysanthemums. No trace of mauve, pink, or magenta appears under any light conditions. Silvery lavender flowers 3 inches or more across appear in perfect sprays. Unusually hardy. In full flower October 8th. Height 2½ feet.

Leshara *Each 75c, Three \$2.15, Doz. \$7.50*

A rich and freely blooming Mum. Flowers are mulberry-red shading to old rose as flowers age. Fully double flowers 2½ inches across borne in heavy clusters. Very winter-hardy. Blooming late September through October.

Misty Maid *Each 80c, Three \$2.25, Doz. \$8.00*

A ladies' delight. Enthralling to lovers of soft colors. Deep rose-pink buds open gently to the most delicate shell-pink, nearly white in full bloom. Three inch informal decorative borne in huge airy sprays grand for cutting. Sturdy 2 ft. pyramid in good bloom by Sept. 22nd. A few stems give a fine bouquet.

Moonbeams *Each 80c, Three \$2.25, Doz. \$8.00*

Huge sprays of fluffy soft primrose-yellow blossoms. Fully double, flowers are about 3½ inches across. Plant grows 2½ to 3 feet tall and produces an eye-filling quantity of flowers. A "must" in every garden. It is a vigorous grower and prolific bloomer. What more could one ask.

Mrs. Pierre S. Du Pont III *Each 80c, Three \$2.25, Doz. \$8.00*

The iridescence is so pronounced in this fine Chrysanthemum that accurate description is difficult. The dominant shade is a soft peach tint blended with mauve undertones; the whole overcast with an indescribably luminous sheen. Entirely distinct and altogether lovely. Large, full, perfectly formed flowers carried on tall, branching stems, making a sturdy 2½-foot plant. In full flower in early October, it will prove a grand addition to the garden and an invaluable cut flower sort.

Olive Longland *Each 80c, Three \$2.25, Doz. \$8.00*

Apricot and salmon tones nicely blended. Like Mrs. P. S. Du Pont III, but 3 weeks earlier. Blooms September 15th. Height 20 inches. One of the choicer new Mums which should be in every garden.

Red Velvet *Each 80c, Three \$2.25, Doz. \$8.00*

Finest crimson garden Mum. Shapely, long lasting blooms. Lustrous, healthy foliage. Hardiness plus. Full bloom early October. Height 2 ft.

Sincerity *Each 80c, Three \$2.25, Doz. \$8.00*

The pure white form of Lavender Lady. Produces fine heads of flowers, stems branching; grows about 3 feet tall. It has all the good habits of Lavender Lady and will soon be the favorite white garden Mum.

Spindrift *Each \$1.00, Three \$2.80, Doz. \$10.00*

Tiny hint of cactus petalage, flaring faintly like a Dahlia. As pure white as any Mum. A creamy center softens it deliciously. Flowers are 3 inches across on stocky 18 to 24-inch stems splendid for garden use. They do not fall over or require staking. Blooms early October, one of the finest white Mums.

Tibshelf Orange (New) *Each \$1.00, Three \$2.80, Doz. \$10.00*

A beautiful Mum with amber colored flowers which are shaded softly with orange. The plant is sturdy, of upright growth; flowers are medium size and nicely reflexed. Blooms early and profusely over a long period.

Waku *Each 80c, Three \$2.25, Doz. \$8.00*

Originated at the Cheyenne Horticultural Field Station, Cheyenne, Wyoming. The best and purest white outdoor Mum. The petals are long and twisted, giving the flower a fluffy effect. It starts blooming in late August and looks fine throughout the entire autumn. Its unusual early flowering and winter hardiness will make this variety very popular.

Yellow Wonder *Each 80c, Three \$2.25, Doz. \$8.00*

Rich, clear, brilliant yellow flowers with somewhat pointed petals. A distinctive and beautiful variety from England where it is considered very outstanding. Has proven of top quality in our test garden.

FOOD FOR THOUGHT—As Well as For Your Flowers

What your plants need is a balanced organic food, not just a stimulant. They need one containing in right amounts those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms. That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unflinching fine plants is due to it. Turn to page 32 and get the full facts about it.

English Lilliput Chrysanthemums

These were imported by us a few years ago and have been carefully tested. Their outstanding merit is compactness of growth and neatness of habit. They form mounds about 10 inches high and about 15 to 18 inches across. When in bloom all foliage is covered with flowers, each one as perfect in shape and form as if it were grown in a greenhouse. Rain and snow which so often damage Chrysanthemum flowers do not bother the Lilliputs. We are sure you will like these new Mums.

Doc *Each 90c, Three \$2.50, Doz. \$9.00*

Perfectly formed rose-pink blooms about 2 inches across. Grows into a perfect mound of color about 10 inches high and 15 inches across. This variety received a First Class Certificate at the National Chrysanthemum Show in London.

Happy *Each 90c, Three \$2.50, Doz. \$9.00*

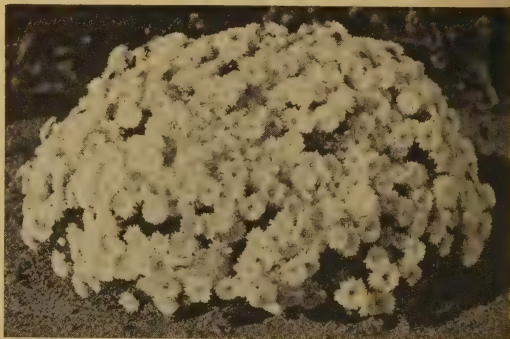
A perfectly formed mound completely covered with the most perfect double golden yellow flowers which are about 3 inches across. Each double bloom is perfect in itself and perfectly spaced. The effect is that of several golden stars. Very hardy and early blooming, not over 10 inches high. Received the Award of Merit at the Royal Horticultural Show in London.

Redbreast *Each 90c, Three \$2.50, Doz. \$9.00*

Indian red and brilliant reddish bronze flowers about 1½ inches across with small golden bells in the center and this one of the brightest. A remarkable patch of color. Plants are about 18 inches across and 10 inches high. It received an Award of Merit at the National Chrysanthemum Show in London.

LILLIPUT COLLECTION

1 each of the above, 3 plants for\$2.00
3 each of the above, 9 plants for 5.25



Lilliput Chrysanthemum



Ten of the Choicest of Garden Chrysanthemums of Recent Introduction

Assembled here is, without any doubt, the handsomest collection of Garden Mums which were introduced during the past few years. Not only do they have sparkling clear, crisp colors, but they are "weather-resistant" as well. Conditions which would ruin other Mums cause them little harm. They flower from early September on and on until finally destroyed by real winter weather. The profusion of blooms will surprise you. Hundreds of lovely flowers for cutting with plenty more left over for color in the garden. No wonder they are as popular now as when they were first introduced.

Collection A. 10 plants, all carefully labeled, 1 of each kind, for \$5.50

Collection B. 30 plants, all carefully labeled, 3 of each kind, for 14.50

Collection C. 60 plants, all carefully labeled, 6 of each kind, for 24.50





Ancaster Peach (See page 33)



Balcombe Rose (See page 33)

Lilliput, Happy (See page 34)



Hardy Chrysanthemums, Ashes of Roses
One of the rarest of colors, rarely ever seen in flowers

ASHES OF ROSES

A completely distinct and different color never before seen in Mums and we are frank to admit we can't describe it, neither does the color plate do it justice. Visitors call it rich old rose or rose ash with soft salmon-apricot overtones. The point is there is nothing like it in Mums nor have we seen this rare iridescent color or anything like it on any other flowers in our nursery. We consider Ashes of Roses the choicest and most distinct Mum in our collection. It flowers more freely than most varieties, blooms cover the plant completely; starts blooming in September and keeps on until frost. Flowers are fully double, about 3 inches across. Height about 2½ feet.

Each \$1.25, Three \$3.50, Doz. \$13.00

Arapaho (See page 33)





Bronze Cactus

BRONZE CACTUS

A Most Unusual Mum With New Style Flowers

(Patent Applied For.) Our 1950 addition to the Cactus Chrysanthemums. Visitors to the nursery say it is the best in this group. The flowers are large, fully double, composed of sharply pointed petals. Color is clean and unfading Indian-copper-bronze with subtle salmon shadings and a lovely iridescent sheen. Excellent for cutting as well as a choice plant for the garden. Starts blooming in early September and keeps on until frost. About 2½ feet high.

Each \$1.25, Three \$3.50, Doz. \$13.00



Film Star (See page 33)



Spoon Chrysanthemums

Spoon Chrysanthemums

Charm Spoon Each 80c, Three \$2.25, Doz. \$8.00
Airy graceful flowers of a rich rhodamine-red which turns to a soft dusty rose. An excellent flower and probably the best in this color.

Golden Spoon Each 80c, Three \$2.25, Doz. \$8.00
This highly deserves its place as a leading Spoon type. The flowers are large in the regular order; the color is a clear gold tone. Habit and other characteristics are similar.

Ivory Spoon Each 80c, Three \$2.25, Doz. \$8.00
A striking ivory-white flower which in spite of its fragile appearance withstands a lot of bad weather. It is most attractive for cutting and looks very graceful in the flower border.

Cardinal Spoon Each 80c, Three \$2.25, Doz. \$8.00
A complement to the novel and popular Spoon group. Flower form is compact, with the rays and flattened tips closely placed. Color is a bright bronze-red overtone, mottled on a brilliant gold relief that is the principal color effect.

Orchid Spoon Each 80c, Three \$2.25, Doz. \$8.00
The orchid shaded, spoon-like flower petals are well spaced and of generous size and substantial enough to withstand bad weather. It is perhaps the most interesting of the Spoon Mums.

Peggy Ann Hoover (Bird of Paradise Mum) Each 80c, Three \$2.25, Doz. \$8.00
There are not many of the Bird of Paradise Type Mums which can be grown in a garden. Peggy Ann Hoover, however, has wintered over with us now for several years and we consider it among the hardiest. Its lovely thin pendulant and curving flower petals are pink and make a most unusual showing both in the garden as well as cut. Blooms in October. About 3 feet high.

Rose Spoon Each 80c, Three \$2.25, Doz. \$8.00
A really different Mum color, a soft shining rose that defies description. Flowers 3½ to 4 inches across, and other habits are proportionately larger than others in the Spoon group.

Spoon Mum Collection
One each of the seven varieties listed for \$4.50.

POMPON MUM COLLECTION

Collection No. 10
One each of six
varieties (illustrated
on this page)
for \$4.00

Collection No. 20
Three each of six
varieties (illustrated
on this page)
for \$11.00



Nocturne (Maroon) Yellow Irene Pompon and Button Chrysanthemums
Pepita (White) Ancaster Gypsy (Bronze) Rosita (Pink)

Pompon and Button Chrysanthemums

One of the outstanding advantages of Pompon and Button Chrysanthemums is their usefulness as cut flowers. Their prim blooms are composed of stiff, short petals which enables them to withstand bad weather much better than their shaggy brothers and sisters. When cut they last longer. The list offered here contains all the best varieties of recent introduction. They are all strong growers and have fine stiff stems.

Early Wonder



Ancaster Gypsy Each 85c, Three \$2.45, Doz. \$8.75
Brilliant orange-bronze Pompon, long stems and handsome flower clusters. Midseason flowering. It is outstanding in any Mum planting because of its very distinct color.

Bright Eye (New) Each 85c, Three \$2.45, Doz. \$8.75
A charming as well as a brilliantly colored little Mum. The fine clusters of flowers which are one inch in diameter are a sparkling golden orange. Center of the flower is deep coppery bronze. Blooms profusely and early. Is an excellent variety for cutting.

Canary Wonder Each 80c, Three \$2.25, Doz. \$8.00
Perfect 1½-inch balls of utterly new shades of soft canary-primrose-yellow, first Pompon of its color. Makes long, prolific sprays unexcelled for cutting. Erect sentinel 2½ feet tall. A superb garden highlight, blooms October 1st.

Early Wonder Each 80c, Three \$2.25, Doz. \$8.00
A fine, large Pompon in full flower September 20th. Soft pink shades blending nicely. Excellent cut flower. Height 2½ feet.

Jubilee Each 85c, Three \$2.45, Doz. \$8.75
A sturdy 18-inch plant, a mass of glowing red from late September on. Livens the yard for weeks. Informal, 1½-inch Pompons become clear deep red after the opening hint of crimson mellovs. Splendid for garden use and unequalled for cutting.

Masquerade Each 80c, Three \$2.25, Doz. \$8.00
Trim and compact and hardy, this Pompon, when in bloom, fairly glistens in the sun. The neat small ball-like flowers are about an inch in diameter, colored silvery rose with darker centers. Flowers prolifically in early October.

Ming (New) Each 85c, Three \$2.45, Doz. \$8.75
"A superbly fine shade of Chinese-yellow, producing large clusters of perfectly shaped Pompon flowers." That is what visitors to the nursery say about this rugged, strong variety. When flowers begin to fade, they show a slight tangerine-orange.

Pepita Each 80c, Three \$2.25, Doz. \$8.00
A neat, early little button Pompon. At opening eggshell-yellow, darker eye, turning white when in full bloom. Perfect for cutting as well as for garden use. Rounded 2 foot plant, blooms in mid-September.

Rosita Each 80c, Three \$2.25, Doz. \$8.00
A companion to the variety Pepita but light Persian rose in color. Medium size, button-type flowers; blooms in mid-September and keeps on until stopped by frost. Height 2 feet. Lovely for cutting.

Nocturne Each 85c, Three \$2.45, Doz. \$8.75
A distinct and quite unusual color. The neat, ball-shaped flowers are maroon with a soft rosy glow. They have nice, strong, upright stems. Early to bloom; a perfect garden variety and excellent for cutting.

White Wonder Each 80c, Three \$2.25, Doz. \$8.00
Here is the perfect early flowering white garden Pompon, coming into full flower about September 25th. The exquisitely formed, ball-shaped blossoms with broad petals are first soft creamy white, opening to a crisp, clean, mellow white, lovely in all stages.

Yellow Irene Each 80c, Three \$2.25, Doz. \$8.00
Lemon-yellow, button-type flowers. Blooms in October. Upright grower with good stiff stems and a most desirable kind. Flowers last well when cut and can "take it" outside in any sort of weather. Height 28 in.



Clematis Mandschurica



Clematis Davidiana

Cypripedium Spectabile (See page 40)



CLEMATIS, Non-Climbing Varieties

Here we deal only with the herbaceous species, the stems of which die down in autumn, and that are of a bushy and non-climbing habit. Those offered are suitable for the mixed border, and make a very effective display when in flower.

Culture. They prefer a chalky, well drained loam. Where this is not available, mix plenty of lime with the soil. Plant in autumn or spring. In autumn cut the stems back to the soil, and give a good mulching of well-decayed manure.

Davidiana, Azure *Each \$1.80, Three \$5.15, Doz. \$18.00*

A fine hybrid of this worth-while border plant. Deep blue flowers in great profusion, sweetly scented. Hardy as an Oak, no insect pests, does well on any soil. Easily one of the best of summer-flowering border plants. Height about 24 to 30 inches. Unusually good in shade.

Mandschurica *Each \$1.50, Three \$4.25, Doz. \$15.00*

Here we have an exceptionally good plant for cutting. When established this variety will send up in July spikes about 3 feet high which are superb for cutting. The white, fragrant flowers are loosely spaced on wiry branches and mix nicely with other cut flowers. In the hardy border it grows into a large, graceful clump that blends well with other plants. It is an iron-clad plant. Nothing bothers it and it will withstand the lowest temperatures encountered in this country.

COREOPSIS - Tickseed

A useful and attractive herbaceous perennial, both for border and cut flowers. They are of easy culture, and produce their golden yellow flowers in profusion throughout the summer.

Culture. All require a well-drained, medium soil. They also need a position in full sun. Plant in autumn or early spring, 10 to 12 inches apart.

Grandiflora *Three \$1.70, Doz. \$6.00*

An improved variety with large bright yellow flowers; one of the best hardy plants. Excellent for cut flowers all summer.

CIMICIFUGA - Snakeroot

Handsome, herbaceous perennials. They have large, palmate leaves, and small flowers borne in feathery racemes.

Culture. Grow in ordinary moist soil in colonies of six or more, in partially shaded borders or in open woods. Plant in autumn or spring, 8 to 12 inches apart.

Racemosa *Each 90c, Three \$2.50, Doz. \$9.00*

Handsome shade-loving plant, bearing in July and August spikes of pure white flowers, 4 to 6 feet high; well suited for planting at the back of borders, or for naturalizing at the edge of the woods.

Simplex *Each \$1.25, Three \$3.50, Doz. \$13.00*

This is one of the finest, if not the finest, of fall flowering plants. Its flower stems are 2½ to 3 feet high, terminated with a dense plume-like spike of white flowers which, when cut, last in perfection a long time. As a garden plant it is hard to beat but its greatest asset is that it grows superbly in shade. We know of no other plant quite as useful for that purpose. The flowers are at their best from September to middle October, and it's perfectly hardy anywhere.

Cimicifuga Simplex





Hardy Cyclamen

Delphinium Belladonna, Cliveden Beauty



CYCLAMEN (Hardy)

Most profuse flowering hardy plants. The small, delicately sweet scented flowers are produced in early autumn or late summer literally by the hundreds; a rare bulbous plant for the rocky or shady place in front of the border or under trees. They look particularly well if mixed through a planting of other low growing ground covers such as Vinca or Ajuga. Always plant 3 or more tubers closely together for better effect.

Culture: Cyclamen are dormant from end of May to end of August. They then lose their leaves and completely die down. Be sure and do not damage bulbs while you cannot see them. Plant tubers about 1 to 1½ inches deep in any good garden soil, in light shade. They are perfectly hardy and require no care. Do not disturb them but permit them to grow into nice clumps.

Coum Each \$1.25, Three \$3.50, Doz. \$13.00
Glossy leaves, interestingly twisted, crimson flowers. Grows about 2 inches tall and blooms in early spring about February, March and April, depending on locality where grown.

Europaeum Each \$1.25, Three \$3.50, Doz. \$13.00
Autumn and winter flowering. Round, olive-green leaves, reddish pink blooms by the dozen. Grows 3 inches tall and flowers usually from September until end of October.

Neapolitanum Each \$1.25, Three \$3.50, Doz. \$13.00
Attractively marbled leaves with pink or rose colored flowers in autumn. Grows about 3 inches tall, very free-flowering and blooms from August until end of September.

CYPRIPEDIUM - Lady's Slipper

Hardy Orchids that thrive in a moist, peaty soil in shade or partial shade. Flowers are very interesting with their odd shapes and uncommon colors and markings.

Culture: It is required for best results that they be planted in shade in peaty soil, such as one finds in woods or swamps. Should be carefully watered during dry weather. Do well along streams or small ponds in the rock garden. Plant in fall or early spring, 6 to 8 inches apart. Do not disturb, once planted.

We offer only 3- to 5-eye clumps.

Acaule (Lady's Slipper; Moccasin Flower.) This is often called the Red Lady's Slipper, but the flower is rose-purple in color. Each \$1.75

Pubescens (Large Yellow Lady's Slipper.) Each \$2.00

Spectabile (Showy Lady's Slipper.) The finest and most showy of all our Orchids. It grows about two feet high, bearing along the stalks several rather large, roundish leaves, and on top one or two quite large, rose-purple or nearly white flowers. Each \$2.50

ORCHIDS—(See page 75)

Delphinium - Larkspur

Try as you will, one can hardly say enough for these regal midsummer favorites. None quite equal them in the commanding stateliness of their profusely bloom-laden stalks. Their gamut of colors ranging from exquisitely delicate pastel blues, whites and lavenders to those of the deep solid colors in violet and indigo-blue, is but one of their charms.

Culture: Delphiniums require a rich, generous and well drained soil. On soils of a light or medium nature dig in plenty of well decayed manure. In those of a heavy nature it is desirable to fork up the subsoil and compost of two parts loam and one of equal proportions of decayed manure and sand. The plants are best grown in groups of three or six. Allow a distance of at least 18 inches to 2 feet between the plants. Planting may be done in autumn or early spring. Remove faded flowers, and on no account allow seeds to develop, then a second crop of flowers may be expected later on.

DELPHINIUM BELLADONNA

The Belladonna Delphinium does not grow quite as tall as the popular English Hybrid, but they produce more spikes and are more graceful, therefore, more useful for cutting. In fact, they are our loveliest early blue flowers for that purpose. They require the same care and treatment as suggested for the English Hybrids, but may be planted a little closer together, 12 inches apart is sufficient space for them. Their lovely blue spikes are about 3 or 4 feet high and produced in June and again in September.

Belladonna, Cliveden Beauty

Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00
This is a fine English improvement over the common Belladonna, growing much taller, many more flowers to each spike and of a brighter color. A fine form for garden as well as for cutting.

Bellamosa

Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00
A dark blue form of Belladonna.

Pacific Hybrid Delphiniums

Here offered are the newest, the best and the finest to be secured anywhere. The range of colors varies from the palest shade of blue to the deepest indigo-blue and royal purple with many intermediary pastel tones of mauve, pink and lavender blendings. Among these new hybrids are flowers of huge size and fully double.

The Pacific Strain of Delphinium has been in commerce now for 25 years and has become a standard for the highest quality in Delphinium all over the world. Instead of making extravagant claims, we would like to let our flowers speak for themselves when you grow them.

Contrary to the European practice of naming individual plants, we produce from seed a group of individual plants resembling each other as closely as possible. They are interbred until the progeny brings a high percentage of specimens true to description. We then introduce it as a named series. In this manner we can offer new progression of each series each year as the progeny always supersedes the parents and at a much lower price.

Below are listed eight series of distinct colors. The plants we offer are big field-grown roots which will produce many magnificent spikes of flowers.

Black Knight Series Each \$1.50, Three \$4.25, Doz. \$15.00
The darkest violet. Individual flowers two and one-half to three inches in diameter; of beautiful round form, with heavy velvety texture, which gives the color luminosity and vividness not seen before in Delphinium. Very long, well formed spikes; a true show flower with black gee.

Blue Bird Series Each \$1.00, Three \$2.80, Doz. \$10.00
A true blue Delphinium has been the hardest thing to produce and we have been reserving the name Blue Bird to signify the best achievement in this color. We can recommend this series as being the clearest medium blues, with white bees. They carry well formed, round flowers 2½ inches in diameter, on very long, graceful spikes. The habit is all one could desire in modern Delphinium and this series sets a new standard in blues of today.

Cameliard Series Each \$1.10, Three \$3.00, Doz. \$11.00
Two-toned lavender with white bee, possessing classic perfection of form of the individual flowers, which are very round and attain very large size, average three inches in diameter. Beautifully balanced spikes, combined with excellent growing habits.

Galahad Series Each \$1.00, Three \$2.80, Doz. \$10.00
Greatest achievement in giant whites, fully worthy of its name, which possesses all the qualities one expects to find in a fine Delphinium. The standard attained in this series is perhaps responsible for its wide popularity, ranking in demand next to the blues. The clear white flowers, with white bees, are of large size, reaching often three inches in diameter, combined with glistening heavy texture.

Guinevere Series Each \$1.10, Three \$3.00, Doz. \$11.00
Clear pink-lavender self, with white bee; with very large individual flowers averaging up to three inches in diameter. This is a true exhibition type and a beautiful garden plant.

King Arthur Series Each \$1.00, Three \$2.80, Doz. \$10.00
This is still one of the most brilliant Delphiniums so far developed. The color is a rich, royal purple, with a velvety texture and large white bee, and the beautifully formed, long spikes are carried on thin, woody stems.

Lancelot Series Each \$1.10, Three \$3.00, Doz. \$11.00
A clear lilac self with white bee. A rare color in Delphinium and one of the most beautiful. It has well balanced spikes and carries large flowers of fine round form.

Summer Skies Series Each \$1.00, Three \$2.80, Doz. \$10.00
Light, heavenly blue of a summer sky with white bees representing the fleecy clouds; a color long sought in the large hybrid Delphinium. They come almost 100% true to color from seed, with such a uniform growth that many people think they are propagated from cuttings. As a class this is the finest blue Delphinium in existence today.

A Mixture of the Above Series Three \$2.50, Doz. \$9.00

GIANT PACIFIC HYBRIDS IN POTS IN EARTH

Many prefer to set out Hybrid Delphiniums from pots. These young plants were started by us last summer and have developed into nice vigorous plants that will flower for you with magnificent spikes of blooms. Space them 18 inches apart and plant in groups of three or more for stunning effects.

Galahad Series Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00

King Arthur Series Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00

Summer Skies Series Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00

Round Table Series Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00
The Round Table Series is a superb mixture comprising all available shades in Delphiniums. Nothing yet has been created that equals them for sheer beauty.

WAYSIDE GARDENS ENGLISH HYBRIDS

Illustrated Below

This is one of the most permanent and at present the most popular strains of the garden Delphinium. It is distinct because of its broad, conical spike and enormous individual flowers, 1½ to 2 inches in diameter, in all shades of blue blended with mauve and violet. Also contains some fine clear white types. For permanent groups in the garden this mixture has no equal.

Field-Grown Plants Each 95c, Three \$2.70, Doz. \$9.50, 100 \$57.50
Pot-Grown Plants Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00

Wayside Gardens Delphiniums



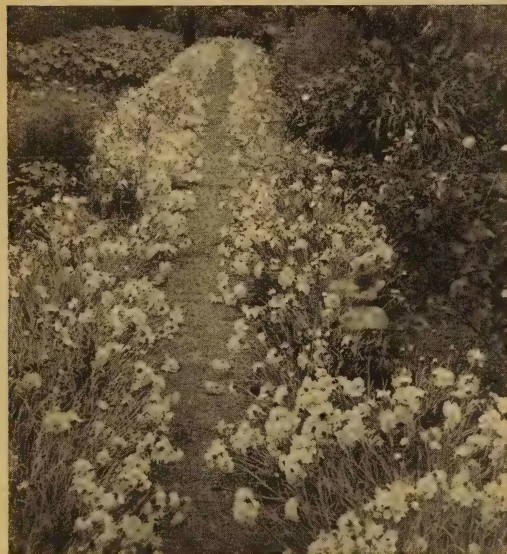
Dianthus - Pinks

A great selection of plants for the sunny border or sunny, exposed places in the rock garden or rock wall. In fact, no rock garden is complete without a liberal planting of the various *Dianthus*. In England where rock gardening is a well understood art, *Dianthus* are used by the thousands. They are perfectly hardy anywhere.

Culture. Plant in ordinary good soil, which must contain some lime and should be well drained. Planting may be done in fall or early spring, 6 to 10 inches apart, in sunny, dry places in the rock garden, rock wall or on the margin of the border. All love lime and gritty soils.



Dianthus Plumarius, Her Majesty



Dianthus, Old Spice

Dianthus, Old Spice (U. S. Plant Patent No. 499)

Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00

A choice Hybrid, possessing, it seems, all the good qualities you can ask for in a plant.

First—It is as hardy as an Oak.

Second—Habit of growth is neat, cushion-like and compact. Stems are about 12 inches tall.

Third—It flowers prolifically over a long period, 20 or more flowers on a single plant.

Fourth—Color of the beautifully moulded flowers is rich salmon-pink like that of the popular greenhouse Carnation, Loddie.

Fifth—The calyx does not split as is the case with the old-fashioned Clove Pinks. All the flowers are perfectly formed.

Sixth—The flowers, when cut, last a long time.

DIANTHUS LATIFOLIUS - Garden Pinks

Latifolius, Beatrix Each 95c, Three \$2.70, Doz. \$9.50

This everblooming cluster Pink is a very valuable plant for the garden, constantly in bloom from June until September. Its color is a lovely pure pink. A fine cut-flower variety.

Latifolius, Silver Mine Each 95c, Three \$2.70, Doz. \$9.50

Exactly the same habit of growth as Beatrix or Furst Bismarck but flowers are pure white, very free and constant from June until September. A No. 1 border plant and cut flower.

DIANTHUS BARBATUS - Sweet William

This charming old favorite has been in cultivation for some three centuries. Strictly speaking, it is a biennial, but on well-drained soils it is perennial in character. There are single and double forms of it, but the former are the hardier and more easily grown of the two.

Culture. Sweet Williams will succeed in good, ordinary rich soil in masses in the mixed, sunny border. Plant in autumn or early spring, 8 to 12 inches apart.

Mixed Shades Three \$1.55, Doz. \$5.50, 100 \$32.50
Include all the various tints, which give a most pleasing and harmonious effect.

DIANTHUS PLUMARIUS - Border Pinks

Apple Blossom Each \$1.00, Three \$2.80, Doz. \$10.00

A new Border Pink which produces large quantities of apple-blossom-pink flowers which are delightfully fragrant. The stiff, wiry stems are about 12 in. tall, long enough for cutting yet not too long for good garden effect. Plants are nicely compact, grow easily and bloom freely. Like all Pinks, must be grown in full sun. Apple Blossom is a tip top variety and with charmingly colored blooms. The loveliest of all Pinks.

Crimson Glow Each \$1.00, Three \$2.80, Doz. \$10.00

A deep or dark red colored Hardy Garden Pink has always been something we have wished for. Crimson Glow is the deepest red we have been able to develop up to this time. The color is a really dark red and the flowers are freely produced on 15-in. stems. The plant is compact in growth. Foliage a blackish green. Spicily fragrant and hardy. While not a "perfect red Pink", we are coming close to it.

Dinah Each \$1.00, Three \$2.80, Doz. \$10.00

This "Border Pink" is the companion to Evangeline. It is just as spicily fragrant, just as prolific flowering in spring and autumn. The color is a deep Persian rose with maroon center. The flower stems are perhaps 12 inches long with about 2 to 6 flowers on a single stem which is stiff and just right for cutting. The flowers are perfectly formed, never a split calyx. Plants are about 8 inches high and 10 to 12 inches across.

Essex Witch Each \$1.00, Three \$2.80, Doz. \$10.00

A very dwarf and compact Pink producing a legion of rose-pink flowers on short stems. They are very fragrant and petals are finely fringed. When in bloom, not over 5 inches high. A fine old-fashioned variety which is hardy anywhere. A splendid variety for edging beds or walks.

Evangeline Each \$1.00, Three \$2.80, Doz. \$10.00

A new "Border Pink" with a most delightful, spicy, penetrating fragrance. Early in the spring the plants are covered with an unbelievable number of flowers. These, when faded, should be removed so that in the early autumn you can enjoy a second display of flowers equally as prolific. Two to four flowers grow on a stiff 10-inch stem and are perfectly formed. The calyx never splits. The color is a soft Persian rose. Habit is perfect; the plant grows in a low, tight mound about 6 inches high and 10 to 12 inches across. Perfect for an edging.

Her Majesty Each \$1.00, Three \$2.80, Doz. \$10.00

Grows about 4 inches high and when in bloom it is literally covered with fragrant double white flowers on 6-inch stems. It is an old-fashioned favorite of neat habit and absolutely hardy. Excellent for edging beds or walks.

Moon Mist Each \$1.00, Three \$2.80, Doz. \$10.00

Pure white and spicily fragrant double flowers on 12-inch stems. This border Pink has Carnation-like flowers which are perfect for cutting. Flowers throughout the summer with its heavy crop of blooms in spring and again in the autumn.

Salmon Unique Each \$1.00, Three \$2.80, Doz. \$10.00

The richly clove-scented flowers are salmon-pink on stiff stems about 15 inches tall and produced the entire summer and into the fall. Nice compact habit and very hardy. The flowers are crisp and wavy and Carnation-like in form. Always perfectly formed, almost formal in character. You will like this variety very much.

The Bishop Each \$1.00, Three \$2.80, Doz. \$10.00

Here we have a variety that is a splendid grower; stays neat and compact and at the same time blooms very freely. Its unusual Bishop-purple flowers are very fragrant and are produced in abundance on 12-in. stems. After the first flush of spring bloom, there is a constant procession of flowers throughout the summer and early autumn. Looks very well planted along with the white variety, Moon Mist.

Highland Hybrids in Mixture Three \$2.00, Doz. \$7.25, 100 \$42.50

A beautiful and very varied mixture, including unnamed hybrids of all possible shades. Especially noted for their fragrance and long bloom.

ENGLISH COTTAGE CARNATIONS

Flower All Summer and Autumn

This is a new race of Hardy Carnations; many types and species were crossed and recombined in its development in England. Below zero temperatures do not bother them. The flowers grow on stout, 15-inch stems. Added to the unusual freedom of bloom is a rich Carnation fragrance not equaled by the greenhouse varieties, the flowers measure 2 to 2½ inches in diameter. They are grown in pots, making transplanting very easy. Both are exceptionally fine for cutting.

Cynthia Each \$1.10, Three \$3.00, Doz. \$11.00

Pure shrimp-pink without variations in tone. The petals are waxy and entirely smooth at the edges, a beautiful Gardenia-like flower with spicy fragrance. The foliage of this variety remains perfect in the most severe winter weather.

Lucia Each \$1.10, Three \$3.00, Doz. \$11.00

Deep rose-pink with salmon shadings, petals are sharply edged. The flowers are delightfully fragrant. This variety is a particularly free grower and bloomer, and is a favorite with us for cutting as well as for garden use.



Hardy Border Pinks
Crimson Glow The Bishop Moon Mist



Hardy Border Pinks
Evangeline (top) and Dinah

CARNATIONS - Hardy Border

Carnations are one of the most useful and popular flowers. Hardy Border Carnations have acquired, as a result of cross-breeding, the habit of perpetual-flowering.

Culture. Carnations will grow in ordinary good, light, well drained soil. Should the soil be very light, add plenty of decayed cow manure. Planting should be done in early fall or spring. They should be placed 12 inches apart; protect lightly during the winter.

Mixed Shades

Three \$2.00, Doz. \$7.25

A riot of color and flowers in great abundance in June and July, are the result from just a few plants. Cut back all flower stems when through blooming.

Hardy Border
Carnations



Perpetual-Flowering
Dianthus, Old Spice



Allwood's Carnations and Pinks

Allwood Bros., Hayward's Heath, England, simply means Carnations or Dianthus in Europe. No other firm or person has done so much for such a long time to improve these fragrant flowers as they have.

In 1912, they introduced Dianthus Allwoodi. It resulted from a cross between the American greenhouse Carnation and the old-fashioned Garden Pink. Next came Allwoodi Alpinus, resulting from a cross between some of the Alpine Pinks and Dianthus Allwoodi. Dianthus, Delight was added to the list in 1936, and last but not least, they discovered and reintroduced the Laced Pinks. They were being grown in odd places around Paisley by descendants of the Huguenot weavers. The range of colors was increased and the quality of the flowers improved so that today we have a fine modern form of that charming Pink.

On a recent visit to English nurseries, we arranged with Allwood Bros. to furnish us with seed of their finest strains of Carnations and Dianthus, and this offering is the result of that arrangement. No plants will be or are offered except those raised from seed of their choicest strains.

Dianthus, Allwoodi Alpinus Mixed Colors

Three \$2.15, Doz. \$7.50, 100 \$45.00

These are the dwarf and smaller form of Dianthus Allwoodi. They were obtained by crossing Dianthus Alpinus with Allwoodi. The result was a small, compact plant of fine form and exceedingly free in blooming. It makes an excellent edging to walks and looks particularly good planted between stones in a terrace or paved walk. Grow in full sun and well drained soil. A delightful mixture of colors and delightful fragrant flowers.



Dianthus Allwoodi Alpinus



Dianthus, Allwood's Delight

Dianthus, Allwood's Delight

Three \$1.55, Doz. \$5.50, 100 \$32.50

The origin of these lovely Pinks is quite interesting but quite complicated. The bewildering mixture of colors and their delightful fragrance have made them very popular. They grow quickly and flower freely from early summer until late autumn. So heavily do they bloom that the plants exhaust themselves in one season and for that reason should be considered annuals. Full sun and ordinary soil is all that is needed to grow them to perfection.

Dianthus, Allwoodi Mixed Colors

Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00

These remarkable Pinks resulted from a cross between the old-fashioned garden Pinks with the well known Carnation. A wide range of colors and neat growth have made them very popular. The constant blooming throughout the summer will surprise you. They need no trimming. Best grown in full sun in a well drained ordinary soil. Their spicy fragrance is pronounced and delightful.

Dianthus Allwoodi

Mixed Colors



Allwood's Laced Pinks, Mixed Colors

Each 85c, Three \$2.45, Doz. \$8.75, 100 \$52.50

These charming Pinks were first raised by the Hugenot weavers who were driven out of the "low countries" many years ago. These weavers went to England and settled around Paisley where as a hobby they took to hybridizing Pinks. Eventually they bred the peculiar markings which has now become so popular in England. You will find them charming for cutting as well as garden display. You will love their rich clove-like, spicy fragrance.



Allwood's Laced Pinks

Dicentra Hybrid, Bountiful

(U. S. Plant Patent No. 1198)

The New Perpetual Flowering Bleeding Heart

This is a remarkable Hybrid, in a robust way resembling the Plumy Bleeding Heart (*Dicentra Eximia*) but vastly superior. It forms a clump fully 18 inches in diameter, of handsome dark blue-green foliage, about 10 inches high. The flowers appear in early May and as many as 30 to 40 flower stems can be counted on a 2-year established plant. Stalks are about 18 to 20 inches tall and topped with fuchsia-red flowers which are about double the size of the common Plumy Bleeding Heart. It comes into bloom before *Dicentra Eximia* and the flowers last well into July. Throughout the summer a few flowers are produced; but in the early autumn, it blooms as freely again as it did in spring. Perfectly hardy, does well in any well drained soil and prefers sun to shade. As we said before, a remarkable plant with a great future, we predict it will, before long, be growing in most of the gardens in this country. Happy in either light shade or in full sun but if grown in shade the rich color fades and becomes several shades lighter.

Each \$1.25, Three \$3.50, Doz. \$13.00



Dianthus Allwoodi, Rainbow Loveliness

Allwoodi, Rainbow Loveliness

Three \$1.55, Doz. \$5.50, 100 \$32.50

A unique strain of *Dianthus* with an intriguing range of colors which combined with their misty effect, produce a haze of color over the border. They are perpetual flowering from late May to October and will produce a glorious show the whole time. It has a name for itself by reason of its glorious perfume.

Dicentra Hybrid, Bountiful (U. S. Plant Patent No. 1198)



New Dicentra Hybrids

The new varieties offered here are similar in growth and habit to the now so popular Bountiful. We have selected these three from many hundreds of likely seedlings. They have been tested and tried for five years at Wayside Gardens and we now recommend them unreservedly. They are happy in sun or light shade; do well on any ordinary garden soil. They are profuse bloomers with handsome foliage. Be sure and plant them in a location where water will not accumulate during the winter. They are hardy at 10 degrees below zero without protection.



Dicentra Hybrid, Silversmith



Dicentra, Paramount

Dicentra, Debutante



Dicentra Hybrid, Silversmith (Plant Pat. No. 1596)

Each \$1.50, Three \$4.25, Doz. \$15.00

A compact, slowly spreading plant about 10 to 12 inches in diameter and about 8 inches tall. Deep blue-green foliage. The flower spikes are rigid and flowers grow well above the foliage. Color ivory-white to white. Flowers last a long time; plants are seldom out of bloom through summer or fall.

Dicentra Hybrid, Paramount (Plant Pat. No. 1594)

Each \$1.50, Three \$4.25, Doz. \$15.00

A strong growing plant with handsome bottle-green foliage and dozens of flower spikes throughout the entire summer and autumn. Slowly spreading, neat plants, height about 12 inches, width 12 to 18 inches. The color of the flowers is several shades darker than Bountiful, opening a lacquer-red slightly fading as they age. Prolific bloomer and handsome.

Dicentra Hybrid, Debutante (Plant Pat. No. 1595)

Each \$1.50, Three \$4.25, Doz. \$15.00

The light silvery green foliage forms a perfect background for the prolific amount of blush-pink flowers which are produced without let up throughout the summer and autumn. Debutante is a strong growing and free-flowering variety. It does well in sun or light shade in ordinary garden soil. Leaves as well as flowers are good for cutting and last a long while in water.

DICENTRA, BOUNTIFUL. (See page 45).



Summer Skies Series
Light Blue Shades

King Arthur Series
Dark Blue Shades

Galahad Series
Pure White

Giant Pacific Hybrid Delphiniums

On page 41 are offered the newest, the best and the finest to be secured anywhere. The range of colors varies from the palest shade of blue to the deepest indigo-blue and royal purple with many intermediary pastel tones of mauve, pink and lavender blendings. Among these new hybrids are flowers of huge size and fully double.

They are particularly fine for cutting. These gorgeous Pacific Hybrids are unfortunately, not long lived, so for permanent groups in the garden we recommend Wayside Gardens English Hybrids offered on page 41 as well as the Belladonna Delphiniums offered on page 40. They are particularly fine for cutting.



Fuchsia Magellanica



Fuchsia Magellanica (Hardy Fuchsia)

FUCHSIA

Culture. Ordinary good loam, well drained. They do not like heavy, wet clay soils. Do well in shady places where it is difficult to flower other plants. *Magellanica* is a hardy variety, wintering over outdoors if the plants are protected with straw during the winter.

Magellanica

Each \$1.25, Three \$3.50, Doz. \$13.00

This most interesting shrub came to us from the New York Botanical Garden, where it has proven entirely hardy. It is in bloom all summer long until stopped by frost. The ruby-red pendent flowers are produced by the hundreds, flowering just as freely in full sun as in light shade. A most interesting plant for the flower border or rock garden, blooming all summer. Like all *Fuchsias*, they are well adapted for shady locations. We advise protection anywhere north of Philadelphia.

Magellanica alba

Each \$1.25, Three \$3.50, Doz. \$13.00

Has the same habit of growth as *Magellanica* but the pendent flowers are bluish-white to light pink. A charming variety which also is somewhat harder.

Dictamnus Fraxinella Caucasicus



Echinops, Taplow Blue

DICTAMNUS - Gas Plant or Fraxinella

An old-fashioned herbaceous perennial. Once firmly established, a plant will continue to thrive in the same spot for several generations. They have ash-like leaves which emit a delightfully fragrant odor, and the quaintly formed flowers are borne in upright racemes. The inflorescence is covered with glands secreting a resinous volatile matter, which may be ignited in the evening of hot days without any damage to the plants.

Culture: They require a deep, rich, loamy soil and a sunny, well drained border. Not suitable for heavy, damp soils. Best grown singly, so as to display the handsome contour and beauty of the foliage. Once planted, avoid disturbing the roots. Plant in spring or fall, 10 to 12 inches apart.

Fraxinella caucasicus

Each \$1.50, Three \$4.25, Doz. \$15.00

A very showy border perennial, forming a bush about 2½ feet, having fragrant foliage and spikes of rosy pink flowers with deeper veins during June and July. It is not advisable to transplant often, as it improves with age, being one of the most permanent features of the herbaceous border.

Alba

Each \$1.50, Three \$4.25, Doz. \$15.00

The white-flowered variety of above, and much sought after as a long-lasting flower for cutting.

DICENTRA - Bleeding Heart

Old-fashioned perennials; also known under the name of *Dielytra*. The species named below have fleshy, brittle stems and finely cut, fernlike foliage.

Culture. *Spectabilis* should be grown in a partially shaded border. *Eximia* will do well in a similar position, or in the woodland garden, or in a shady nook of the rocky. Plant in fall or very early spring, 8 to 12 inches apart.

Eximia *Each 90c, Three \$2.50, Doz. \$9.00*
(Plumy Bleeding Heart.) A dwarf-growing sort, with beautiful, finely cut foliage and showy racemes of pretty pink flowers throughout the season. Too much cannot be said for this fine border plant as it is equally at home in full shade or sun and perfectly hardy anywhere.

Spectabilis *Each \$1.00, Three \$2.80, Doz. \$10.00*
(Bleeding Heart or Seal Flower.) An old-fashioned favorite; its long racemes of graceful heart-shaped pink flowers are always attractive. It is used also for forcing in the house, and is perfectly at home in any part of the hardy border, and especially valuable for planting in clumps.

Also see pages 45 and 46.

DIGITALIS - Foxglove

The stately Foxglove is a biennial and so, in fact, are the many beautiful strains of it with large, spotted flowers. There are, however, three perennial species of considerable beauty which are suitable for the mixed border. All are attractive plants for the shady border or the woodland garden.

Culture. Plants of the perennial species may be planted in autumn or spring, 6 to 8 inches apart, in well-drained, good garden soil. The biennial strains are best transplanted early in spring; if fall planting must be done, protect carefully for the winter. All the kinds described will succeed in ordinary soil in sun or in shade. They make a charming effect when grown in masses, and readily reproduce themselves from seed.

Ambigua or Grandiflora *Each 90c, Three \$2.50, Doz. \$9.00*
25 to 3-foot spikes in June and July. A hardy plant, with yellowish flowers, marked with brown. Effective in groups in wild gardens. This is a good perennial species.

Giant Shirley Hybrids *Three \$1.55, Doz. \$5.50*
The flower heads are over 3 feet long, crowded with big, bell-shaped blossoms. Colors range from white and shell-pink to deepest rose, many attractively dotted crimson or chocolate.

DORONICUM - Leopardbane

Very showy yellow-flowered perennial. Their yellow, daisy-like flowers are invaluable for cutting. As they flower chiefly in spring, they are indispensable in the border at that period of the year. They have bright green, heart-shaped leaves which disappear during July and August when the plant is dormant.

Culture. Thrive well in heavy soils and succeed in sunny or partially shaded borders. Best grown in groups of six or more. Plant in autumn or early spring, 6 to 8 inches apart. Lift, divide and replant every third year; remove the flower heads directly after they fade, then a second crop of flowers will follow. Water freely in dry weather. Lovely with pale lavender Tulips.

Madame Mason *Each \$1.00, Three \$2.80, Doz. \$10.00*
Large, bright yellow flowers on 2-foot stems; one of the most sparkling early spring-flowering perennials. Effective in a hardy border in combination with Tulips. It is a splendid flower for cutting, as it carries well and lasts a long time in water.

ECHINOPS - Globe Thistle

Handsome perennials with pinnate or spiny foliage, woolly beneath, and globular, thistle-like flowers. A well-grown plant has a pleasing effect in the border.

Culture. Ordinary soil in sun or light shade in border or wild garden. Plant in autumn or spring 10 to 12 inches apart.

Taplow Blue *Each \$1.00, Three \$2.80, Doz. \$10.00*
This variety is particularly desirable. The flower heads are larger and are intense metallic blue. It is very free flowering and does beautifully in difficult, dry soils. A clump of Taplow Blue makes a fine contrast growing alongside of white Phlox. Plant in full sun. Hardy anywhere.

EUPATORIUM - Hemp Agrimony; Hardy Ageratum

Hardy perennials of somewhat robust habit, and suitable for large, mixed borders or the wild garden. Flowers produced in terminal corymbs.

Culture. Ordinary soil and a half-shady position. Plant in autumn or spring, 12 to 15 inches apart.

Coelestinum *Each 90c, Three \$2.50, Doz. \$9.00*
A pretty, hardy plant, with light purple-blue flowers similar to the Ageratum; in flower from August until frost, 12 to 14 inches. Good cut flower lasting a week or more in water and of easy culture. Lovely in fall garden with yellow Chrysanthemums.

FOOD FOR THOUGHT—As Well as For Your Flowers

What your plants need is a balanced organic food, not just a stimulant. They need one containing in right amounts those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms. That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it. Turn to page 228 and get the full facts about it.



Dicentra Spectabilis



Doronicum

Eupatorium Coelestinum





Epimedium

EPIMEDIUM - Barrenwort (See also ground cover page 4.)

Dwarf perennials with handsomely marked and leathery leaves which assume a bronzy tint in autumn. Dainty little plants for colonizing on the margins of partially shaded borders and rock gardens. Foliage is classic in design and most useful for cutting.

Culture. Grow in peat and loam in partial shade. Plant in colonies of three or more in fall or spring, 6 inches apart. Do not remove old leaves, as they help to protect the plants in winter.

Macranthum Lilacinum

Each \$1.25, Three \$3.50, Doz. \$13.00, 100 \$80.00

We have found this to be one of the best. Its handsome foliage is pleasant to look at from early spring until winter. It makes nice clumps, spreads well and does beautifully in shade under shrubs and trees as well as for edging along shady paths or walks. Early in spring the plants produce dozens of stalks with dainty lilac-blue flowers that are a joy to see. Hardy anywhere.

Rubrum

Each \$1.25, Three \$3.50, Doz. \$13.00, 100 \$80.00

This variety produces the deepest color flowers of all. They are deep, rich ruby-red on wiry stems which, as they appear above the young bronzy foliage in spring, make a beautiful showing. It is a good grower and multiplies well. Gives excellent results in any shady location. Not particular as to soil and hardy anywhere.

GUNNERA

Manicata

Each \$15.00

A gigantic perennial and where space can be found there is no other plant to equal it in its colossal dimensions. The leaves attain from 10 to 12 feet in height and 3 to 4 feet across. It is fond of shade and moisture, is reasonably hardy with protection, and a superb subject for locations where it does not get too cold. Protect it with leaves or straw in winter; best kept south of Washington or grow in large tubs near water or pool and bring inside during the winter. A superbly noble plant from Brazil.

Gunnera



Eryngium Amethystinum

ERYNGIUM - Sea-Holly

Handsome, hardy perennials with rigid, spiny leaves, and thistle-like flowers surrounded by spiny bracts. They are decidedly attractive plants for sunny borders. The flower heads, with their metallic blue or silvery bracts and stems, are beautiful subjects for cutting for indoor decoration.

Culture. They will thrive in ordinary, well-drained soil and a sunny border. May be grown singly or in groups. Plant in autumn or early spring, 10 to 12 inches apart. Particularly well adapted for sandy soils.

Amethystinum

Each \$1.00, Three \$2.80, Doz. \$10.00

(Syn. *Oliverianum*.) The true blue Thistle, with amethyst stems and bracts. 2 feet high. At its best in July and August. Beautiful for cutting.

ERIGERON - Fleabane

A very effective genus of Michaelmas-Daisy-like plants usually with pink and purple flowers; are indispensable for groups and flower borders and are excellent for cutting. All are about 2 feet high except *Alpinus*.

Culture. Ordinary, fairly moist soil and a sunny position will suit all. The dwarf kinds should be grown in the rock garden. Plant in autumn or early spring, 10 to 12 inches apart. Lift, divide and replant every third year.

Speciosus

Each 95c, Three \$2.70, Doz. \$9.50

Large, handsome blue flowers, violet tinted and yellow centers during June and July; fine for cutting.

Erigeron Speciosus





Fern, *Adiantum Pedatum*

FERNS - Hardy Varieties

The cultivation of Hardy Ferns is remarkably simple. All they want is a little light alluvial soil, and a little loam and peat or leaf mold sufficient to keep the soil light and open, plenty of moisture, position varying from partial to deep shade. The *Aspleniums* and many others will grow on walls, chinks of rocks, etc. Many will revel in full sunshine in any border.

Culture. A shady position is, of course, preferred, or a spot which gets practically no sun will be an ideal place for a fernery. If the position should be a very damp one, it will be advisable to raise the surface about 6 inches to a foot. For a good effect plant 8 to 10 inches apart.

Adiantum pedatum Each 70c, Three \$2.00, Doz. \$7.25, 100 \$42.50

The well known Maidenhair Fern, grows at its best on moist banks, stony and well shaded. It will thrive in any shaded location, even if dry, but will not be as tall as it will with plenty of moisture. Try it with Bleeding Heart under trees.

Aspidium acrostichoides Each 70c, Three \$2.00, Doz. \$7.25, 100 \$42.50

(Wood Fern.) (*Polystichum*). An evergreen species with deep green, divided fronds. Should be planted in a shady position. 12 inches.

Aspidium spinulosum Each 70c, Three \$2.00, Doz. \$7.25, 100 \$42.50

The most beautiful of the evergreen wood ferns, and most useful, too. It is picked for florists use, but it is as useful in shade, especially if moist, for it will make a strong clump to 30 inches high. Beautifully divided pinnæ give a lacy effect. Easily cultivated.

Asplenium filix-foemina Each 70c, Three \$2.00, Doz. \$7.25, 100 \$42.50

The Lady Fern is both our most common, and our most variable form. Fine and delicate, it is very attractive and if one wants a cover for shade, or partial sun, this is the plant.

Osmunda cinnamomea Each 70c, Three \$2.00, Doz. \$7.25, 100 \$42.50

In wet swampy land, the Cinnamon Fern will grow six feet tall. Yet it thrives in dry shade, and is tall enough. A luxuriant plant, very sturdy, and because of the root size, able to care for itself in competition.

Osmunda Claytoniana Each 70c, Three \$2.00, Doz. \$7.25, 100 \$42.50

Clothed with loose wool when unfolding its fronds in spring, but soon becoming perfectly smooth. This Fern, two to three feet high, is found in rather dry, shaded places, and does quite well under cultivation and in boxes. Plant about two feet apart if several are needed.

Erianthus Ravennae



A Shady Border of Hardy Ferns



Filipendula

Filipendula Flora-plena Each \$1.25, Three \$3.50, Doz. \$13.00

Grows into a tight cluster of handsome fern-like foliage which in itself is outstanding. During July and August rigid stems about 18 inches high carry clusters of double pure white, small blooms which are particularly desirable for cutting. Should be grown in full sun; prefers a moist location but does equally well in dry soil. Absolutely hardy, requires no particular care or frequent transplanting; can be used as an edging to garden path with fine results assured.

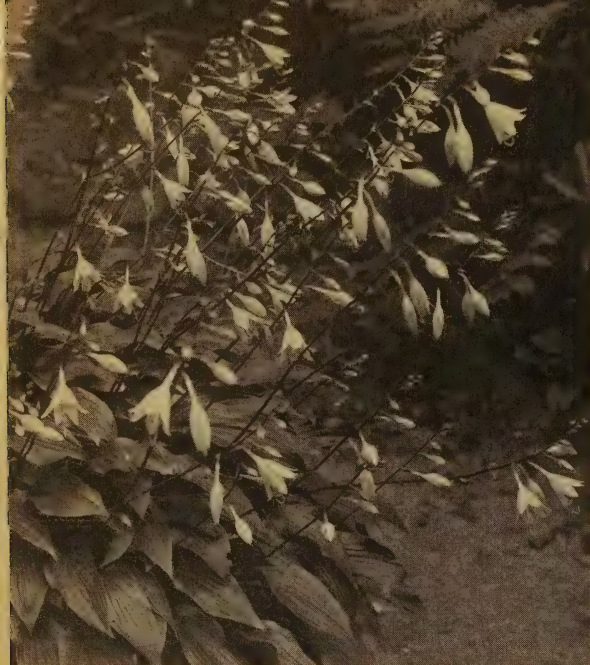
GRASSES, Hardy Ornamental

There are several varieties of hardy grasses that are distinctly attractive plants for the flower garden. Many of them are of noble, and others of medium or low growth. All produce a striking effect when growing in isolated positions on the lawn, or add to the grace of the border by their elegant green or variegated foliage.

Culture. All will thrive in good, ordinary and well drained soil. Plant in early spring or fall, about 2 feet apart for the tall growing varieties; dwarf sorts about 12 inches apart. All should have a protective covering of dry straw placed around the base in autumn. In dry weather give plenty of water.

Erianthus Ravennae Each \$1.25, Three \$3.50, Doz. \$13.00
(Blue Lime Grass or Pampas.) 10 to 12 feet high, frequently throwing up 30 to 50 flower spikes topped with silvery plumes.

Eulalia gracillima Each \$1.10, Three \$3.00, Doz. \$11.00
(Fountain Grass.) A beautiful fine leaved Grass whose flower heads are produced in the greatest profusion. Color rich mahogany, conspicuously tipped with white.



Funkia Coerulea Lanceolata—one of the most satisfactory

Funkia, Thomas Hogg



Funkia Glauca—a Beautiful Plant for Shade

Funkia - Hosta

Great Plants for Shade

Hardy herbaceous perennials with handsome green or variegated foliage, and Lily-like flowers borne on graceful spikes. The ovate, cordate, or lance-shaped leaves grow in tufted form. Excellent plants for growing in sunny or partially shady borders on the margins of water or as edgings to beds and walks.

Culture. Funkias require to be grown in a rich, well manured soil. The variegated kinds are best grown in partial shade. The others will succeed in sunny borders, or as specimens in groups. Subcordata should be grown in a warm, sheltered position. Plant in fall or early spring, six inches apart.

Albo Marginata Each \$1.25, Three \$3.50, Doz. \$13.00

A picturesque plant with handsome big leaves edged with a broad band of white. It grows into a fine ornamental clump and is always showy; does well in sun or shade, hardy anywhere, and not particular about soil. Lavender flowers in September.

Coerulea lanceolata Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00

Broad green leaves; blue flowers from July to August.

Glauca (Sieboldiana) Each \$1.25, Three \$3.50, Doz. \$13.00, 100 \$80.00

A very fine species with large blue-gray leaves. It develops into a stately, handsome foliage plant for the open border and is superb in shady places. May also be used in the rock garden.

Minor alba Each \$1.50, Three \$4.25, Doz. \$15.00

Minor alba is a small, compact growing variety with narrow pointed leaves forming neat, medium size plants. It is a prolific bloomer with a dozen or more spikes of white flowers about 12 in. tall. It is best grown in light shade in clumps of 3 or more and is perfect for a narrow edging to a walk in shade where it would be difficult to grow other flowers. Minor Alba is quite rare and not found in many gardens. It is a choice, uncommon plant.

Subcordata grandiflora Each \$1.50, Three \$4.25, Doz. \$15.00

Very large, pure white, Lily-shape, fragrant flowers in August and September. One of the best and used very extensively as a ground cover for Lily beds. The foliage provides protection to the bulbs, and the flowers because of their Lily-like appearance blend in well with the taller growing Lilies.

Thomas Hogg Each \$1.50, Three \$4.25

A most desirable, strong growing kind. Does well in shade or sun and loves moisture. Its rich, large green leaves have a narrow, clear silver edging which greatly enhances its beauty.

Variegata (undulata media picta)

Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00

Wavy leaves handsomely variegated with silvery white, often 12 to 18 inches long, in a tight cluster, create a very fine plant. The leaves are most useful for cutting and blend handsomely with other flowers. This variety is easily grown, is fine for edging or clumps and does especially well in shade. Its flower spikes are about 18 inches high with clusters of lilac bell-shaped flowers. Plants may be dug in late fall and grown in a shady window where the variegated leaves make a fine show. Increases rapidly and is hardy anywhere.

Shady spots in the garden are often unsightly but this condition is easily corrected with the use of Hosta or Funkia. Their handsome and tropical-like foliage is most decorative and full of character. A few plants of several varieties, or two or three plants of one kind, will transform an uninteresting spot into one of beauty. All are perfect for this purpose. They require no care, are hardy, but love moisture and rich feeding for finest results.



Funkia Variegata

GERBERA - Transvaal Daisy

Lovely tender perennials. Their brilliant sun-like flowers are produced on leafless stems about 18 inches high all summer.

Culture: Grow in full sun, prefer a moist, peaty loam and should be protected very carefully during the winter in cold regions. They may also be potted up in fall and will continue blooming indoors. In temperate sections of the country they only require a light protection. Plant in spring only, 6 inches apart.

Jamesoni Giant Hybrids

Each \$1.00, Three \$2.80, Doz. \$10.00

A lovely mixture of brilliant orange, pink and yellow shadings. Available in spring only. Strong plants, ready to start blooming.

Double Mixed from India

Each \$1.25, Three \$3.50, Doz. \$13.00

A sparkling mixture of double-flowered Gerberas containing shades of salmon, light red, orange, deep rose, yellow and coral-pink. Their long period of bloom and their marvelous keeping quality as a cut flower as well as their exquisite colors and effect class them among the most decorative of garden flowers. South of Washington they may be left out in the garden and with reasonable protection will come through the winter without damage.



Gerbera, Jamesoni Giant Hybrids

Doronicum, Mme. Mason (See page 49)



Funkia Subcordata Grandiflora

Geum,
Lady
Stratheden

Mrs.
Bradshaw

Princess
Juliana



GEUM - Avens

They belong among the number one hardy garden flowers. Neat in habit, non-crowding, excellent foliage effect when not in bloom. Such virtues along with their charming flowers all help to make them popular. In the foreground of the hardy border they look their best. Princess Juliana, recently introduced, is excellent and the hardiest. The Geums are noted for their fine foliage and good habit when not in bloom.

Culture: All succeed in good, ordinary soil in sunny borders. They, however, require plenty of moisture in summer. Best grown in groups. Plant in autumn or spring, 6 to 8 inches apart.

Princess Juliana *Each \$1.00, Three \$2.80, Doz. \$10.00*
This is the best of the Geums. It is the hardiest and strongest grower. When out of bloom its foliage is very ornamental. Grows about 2 to 2½ feet tall. Flowers are large, freely produced and shaded a handsome, soft copper-yellow. Makes a fine show in the garden and is good for cutting as well.

Coccineum, Mrs. Bradshaw *Each \$1.00, Three \$2.80, Doz. \$10.00*
A splendid variety, with large, double flowers of a fiery orange-red, blooming nearly all summer. Grand for cutting.

Lady Stratheden *Each \$1.00, Three \$2.80, Doz. \$10.00*
A new introduction of great merit. Rich golden yellow blossoms, counterpart of Mrs. Bradshaw. Also a splendid cut flower.

GYPSOPHILA - Chalk-Plant; Baby's Breath

They are remarkable for their numerous feathery panicles of small, starry, white or pink flowers borne in profusion on thread-like stalks during early summer. The flowers are highly prized for cutting.

Culture: Gypsophilas will succeed in any well drained and not too heavy soil. They are very partial to lime, and it is well to mix some lime with the soil before planting. A sunny position is essential. Plant all fully two feet apart; Repens 8 inches apart. Plant in autumn or early spring.

Bristol Fairy *Each \$1.10, Three \$3.00, Doz. \$11.00*
Bristol Fairy produces large panicles of double, white flowers in which the individual blossom is quite large, and of the purest white. It also flowers continuously throughout the summer. A No. 1 plant for cut flowers.

Paniculata compacta *Each 75c, Three \$2.15, Doz. \$7.50*
When in bloom in August and September it forms a symmetrical mass 2 to 3 feet in height and as much through, of minute white flowers having a beautiful gauze-like appearance.

Paniculata flora-plena *Each \$1.10, Three \$3.00, Doz. \$11.00*
A light and graceful cut flower, compatible with all others, no matter of what shape or color; masses of minute double white flowers. Lovely for cutting and this is the variety best suited for drying. Its feathery blooms are most valuable under winter bouquets.

Perfect *Each \$1.50, Three \$4.25, Doz. \$15.00*
Growth and habit the same as the well known Bristol Fairy. It is in the flowers that the big difference lies. They are twice as large and are produced in abundance. A handsome plant for the garden and indispensable for cutting.

Repens, Rosy Veil *Each \$1.00, Three \$2.80, Doz. \$10.00*
A new dwarf pink double-flowering Gypsophila. Established plants reach a height of 2 feet and bloom in summer and fall. They start blooming two weeks earlier than the tall double Gypsophila and continue later in the season. Fit perfectly in the small garden and are fine for cutting.

GAILLARDIA - Blanket Flower

We consider the Gaillardia one of the most desirable hardy plants in cultivation. Everyone will have noticed how grandly Gaillardias have thriven through droughts; they seem hardly to need water. The gay blossoms are obtainable in perpetual profusion from June to November, and the greater the drought and scarcity of other flowers the more the utility of the perennial Gaillardia is demonstrated.

Culture: A rich, but light soil is essential to grow Gaillardias successfully. They cannot be depended upon to survive the winter on heavy, clay soils, but do splendidly on those of a light or medium character. Require a sunny position. Plant in fall or spring, 6 to 8 inches apart.

Giant English Hybrids *Each 80c, Three \$2.25, Doz. \$8.00*
In lovely shades of orange, yellow and red all summer and fall, flowers measuring 4 inches or more across. The finest mixture available.

Double Dwarf Gypsophila, Rosy Veil

[54]

Gypsophila, Bristol Fairy





Geranium Grandiflorum (See color below)

GERANIUM - Crane's-bill

Those offered are very interesting plants for growing on the margins of sunny borders or in the rock garden.

Culture: Ordinary light or medium soil and a sunny position will suit these plants admirably. They should be grown in groups on the margins of borders or in the rockery. Plant in autumn or spring, 8 to 12 inches apart. Once established do not disturb, then they will grow and flower with great freedom, and produce a pretty effect the entire summer.

Grandiflorum

Each \$1.50, Three \$4.25, Doz. \$15.00

With the exception of Delphinium, we know of no hardy plant which produces such a display of vivid electric blue or peacock-blue flowers. They are cup-shaped and about 1 1/2 to 2 inches in diameter on stems about 18 to 24 inches tall. At its best in full sun but it also grows and flowers satisfactorily in half shade. A very fine subject for the front of the border. Hardy anywhere. May-June flowering.



Gypsophila,
Perfect



Geranium, Wargrave Pink

GERANIUM ENDRESSII

Wargrave Pink

Each \$1.25, Three \$3.50, Doz. \$13.00

An easily grown plant which does not spread out of proportion nor does it need frequent transplanting. It has a profusion of clear pink flowers for a long period from June to late September which are very effective. It makes an attractive showing. Loves a warm, sunny place. Grow it together with Grandiflorum for a pleasant effect.



Geranium Grandiflorum



Heliopsis, Gold-Greenheart

HELLEBORUS - Christmas Rose or Lenten Rose

There are two distinct types, one Christmas Rose, flowering in late winter, and the other, Lenten Rose, in spring. Both are valuable for garden decoration because of their flowering during the dull period of the year as well as their handsome foliage which is green the year around.

Culture: Require to be grown in a cool, moist, shady position, such as under the shade of trees or among ferns. The ideal soil is a retentive loam, freely mixed with leaf mold and well rotted manure. As Helleborus are impatient of disturbance at the roots it is advisable to select a position for them where they will not be required to be disturbed for many years. Planting may be done in fall or spring, 12 inches apart. Each autumn add a top dressing of leaf mold and well rotted manure, and let it lie on the surface. In summer give plenty of water.

Niger (Strong plants) Each \$1.25, Three \$3.50, Doz. \$13.00

Helleborus Niger is a dwarf growing hardy plant, able to withstand temperatures many degrees below zero. Its palm-like leaves are evergreen and of leathery substance. In December, January and February, depending upon locality, large, single, white bell-like flowers which last for weeks, are produced regardless of cold or snow. We offer healthy Wayside grown plants.

Orientalis Atro rubens Each \$2.00, Three \$5.70, Doz. \$20.00

This is the purple Lenten Rose. Its growth and requirements are practically the same as those of the Helleborus Niger. It is, however, easier to transplant and better adapted to warm weather. The flowers are amazingly interesting, being chocolate-purple tinted on the outside while inside they are greenish, shot with purple. Foliage is evergreen and palm-like. The unusual coloring and shape of the flowers make them a choice subject for a corsage or cut flower, lasting a long time. Quite rare and unusual!

Helleborus Niger



HELIOPSIS - Orange Sunflower

Allied to the perennial Sunflower, belonging to the same order, and natives of America. They bear their large, orange colored flowers on long, wiry stems, and are invaluable for cutting.

Culture. Grow in ordinary rich soil in a sunny border. They make a most effective feature grown in bold masses. Plant in autumn or spring, 12 inches apart. Lift, divide and replant every third year.

Gold-Greenheart

Each \$1.00, Three \$2.80, Doz. \$10.00

This new variety was received from Europe where it is recognized as well as in the United States as the best of the Heliopsis. It grows into a fine floriferous plant about 3 to 4 feet high with clean foliage. It produces a prolific display of fully and closely double Buttercup-yellow flowers which are superb for cutting. It makes a wonderful display in the garden. An added interest is the small emerald-green heart which shows when the flowers are opening. This disappears when the blooms are fully developed. The recurving petals, its clear yellow color as well as freedom of bloom make this a wonderful plant. Absolutely hardy anywhere and of easiest culture.

Light of Loddon

Each \$1.00, Three \$2.80, Doz. \$10.00

A splendid new variety. Bright yellow, finely shaped flowers in abundance. A perfectly easily grown plant of neat habit and is, therefore, a showy subject in the garden, not to forget a most valuable cut flower. Does not require frequent transplanting; is perfectly hardy and never fails to perform to your satisfaction.

HOLLYHOCKS - Althea Rosea

Handsome garden flowers full of sentiment and association with the past. Extensively grown not only in this country, but throughout the world; were originally derived from Althea rosea, a Chinese species. When well grown, there are no finer hardy plants in the garden than a good group of them in full flower.

Culture. Hollyhocks require a rich, generous, well drained soil. If in the least degree heavy, add plenty of sand and manure to lighten it, and should it be inclined to be too light, dig in plenty of cow manure with a little heavy loam. The plants must have full sun, and they show to the best advantage when grouped together in bold masses. As the plants grow 6 to 8 feet high, they must, of course, be grown at the back of the border, and should be fully 18 inches apart. Plant in fall or spring.

Double Mixed Colors

Three \$1.70, Doz. \$6.00, 100 \$35.00

Single Mixed Colors

Three \$1.70, Doz. \$6.00, 100 \$35.00

Both mixtures contain a beautiful blending of colors. The types selected are hardy and persistent, and will self-sow and reproduce freely, spreading into charming and artistic bold masses. Here is a simple way to make a small piece of highway near your home attractive and gay.

POMPADOUR HOLLYHOCKS IN MIXTURE

Tall, stately spikes of bloom. The tops are solidly covered with big, ruffled, fully double, ball-like flowers in a beautiful artistic range of colors and shades of pink, rose, yellow, copper, red, scarlet, violet, purple, maroon, etc. Here is a selection of colors rarely seen in hardy flowers.

Three \$2.00, Doz. \$7.25, 100 \$42.50

Pompadour
Hollyhocks





Hemerocallis Hyperion

The Finest of All Yellow
Lemon Lilies!

The giant Amaryllis-like flowers of Hyperion are citron-yellow and delightfully fragrant. It is one of the most prolific flowering plants ever seen. The stems are gracefully thin and have exceptional substance; about 40 inches tall, carrying delicately sparkling clusters of flowers, the soft color of which "carries" a great distance. Experts, as well as amateurs, consider Hyperion the finest pale yellow Hemerocallis available at a moderate price. Few plants surpass the beauty and vigor of a well-flowered clump of this

wonderful Day Lily. It received an Award of Merit of the Royal Horticultural Society of Great Britain. Its graceful arching foliage always looks handsome. The flower buds open in water. It is perfectly hardy, grows in dry, wet, sunny, or shady places. Blooms in July and August. We send strong, flowering clumps, no waiting to bloom.

to 6 ft. clumps, each 300

Each \$ 1.25 Three \$ 3.50 Doz. \$ 13.00



Helmerocallis Helios

(Plant Patent Applied For)
The Finest Red Hemerocallis

HELIOS, named for the Sun God, that ancient deity who dwelt within the very sun itself, riding the heavens from dawn to dusk, is quite unlike the former mahogany, maroon and other so called "red" Day Lilies. Of a true flame-red; its blazing flowers, with golden rays at the base of the petals, have all the brilliance of the setting sun on an August evening. Luxuriant and ornamental foliage enhances the quantities of burning

blooms up to 5 inches in diameter, freely borne on strong, upstanding stalks, with dozens of stalks on established plants. Here is a wonderful fool-proof plant which never fails to provide a splash of brilliant color.

We are completely sold out for spring 1958 delivery of Hemerocallis Helios. All orders received will be forwarded in early September.

Strong flowering clumps, Each \$5.00



Hemerocallis Apollo

(Plant Patent Applied For)
The Finest Apricot Hemerocallis

APOLLO, namesake of the Greek God of light, beauty and youth, who held an unrivaled place in the hearts of his ancient worshippers, bears masses of scintillating, iridescent apricot-yellow, out-facing flowers. In form and texture they are quite distinct and even more graceful than its parent, Hyperion. Throat of flower deep apricot-yellow lessening in depth of color as it reaches the edges of the petals. Rather narrow, graceful foliage sets

off the delicately brilliant flowers which are borne on slender stems, 30 inches tall. It is noted for its freedom of bloom, requires no care and is happy anywhere. Here is the perfect plant for those who love unusual and delicate yet bright colors. One of its outstanding qualities is the "carrying power" of its color. It is so forceful it is spotted at once.

Strong flowering clumps, Each \$2.00, Three \$5.70, Doz. \$20.00



Leonian Hybrid Hemerocallis In Mixture

In height they vary from 3 to 5 feet. They stand on stalwart stems. Their flowers are of every shade from deepest burnt orange through flaming orange-red into amazing tints of pastel, old rose and maroon shades, all with a clean and pleasant fragrance.

Colors will be similar to those of the named varieties illustrated on this page.

Unit of 6 plants Leonian Hemerocallis for \$4.00, unit of 12 plants of Leonian Hemerocallis for \$7.00; unit of 25 plants Leonian Hemerocallis for \$13.00.



1. Morocco Beauty
4. Primrose Mascotte

2. Linda
5. Gratia

3. Nigrette
6. Tasmania



Hemerocallis - Lemon Lilies

We supply strong plants which will flower promptly and form nice clumps.

If the value of a plant is to be judged by the aggregate qualities of absolute hardness, floriferousness and complaisance under almost any circumstances, then the Day Lily must be placed among the elect. From 18 inches to 4 feet in height they stand on stalwart stems. Their flowers are new in a multitude of shades from softest yellow through to almost fiery red, all with a clean and pleasant fragrance. By a careful selection of varieties, flowers may be had in abundance from June until September. Few plants surpass the vigor and beauty of well-flowered clumps of the Day Lily. You will find offered here some very interesting new varieties in a fine range of colors.

CULTURE: Any kind of soil will grow these plants successfully. They do well in partial shade, but do excellently in full sun. May be grown singly or in masses. Plant one to two feet apart in autumn or spring. Lift, divide and replant every fifth year to ensure the plants flowering freely. Very graceful and stately plants for the waterside, naturalizing in grass or growing in the border. Absolutely hardy and require no care. They never fail to please!

Apollo - The Finest Apricot Hemerocallis (Plant Patent Applied For)

Each \$2.00, Three \$5.70, Doz. \$20.00

Namesake of the Greek God of light, beauty and youth, who held an unrivaled place in the hearts of his ancient worshippers, bears masses of scintillating iridescent apricot-yellow, out-facing flowers. In form and texture they are quite distinct and even more graceful than its parent, Hyperion. Throat of flower deep apricot-yellow lessening in depth of color as it reaches the edges of the petals. Rather narrow, graceful foliage sets off the delicately brilliant flowers which are borne on slender stems, 30 inches tall. It is noted for its freedom of bloom, requires no care and is happy anywhere. Here is the perfect plant for those who love unusual and delicate yet bright colors. One of its outstanding qualities is the "carrying power" of its color. It is so forceful it is spotted at once.

Bonanza - New Dwarf Variety Each \$1.50, Three \$4.25, Doz. \$15.00
A beautiful, very free flowering, new variety, is low growing, not much over 15 inches high when in bloom. Flowers are soft golden yellow with well defined maroon halo which provides striking contrast. It is outstanding for its low growth, prolific late flowering and unusual color combination. A top quality new Lemon Lily. Starts blooming early in July, with heavy bloom throughout August, lasting well into September.

Flava Each 90c, Three \$2.50, Doz. \$9.00
Sweet-scented, clear full yellow; 2½ feet. Flower in June in great profusion.

Frantz Ver Wilt Each \$1.00, Three \$2.80, Doz. \$10.00
Brilliant flaming velvety red, golden throat, petals slightly veined. Very similar to Flaming Velvet. A bold, clean colored, free flowering variety. Late July and early August flowering. Height about 36 to 40 inches.

Helios - The Finest Red Hemerocallis (Plant Patent Applied For)

Sold out for this season

Named for the Sun God, that ancient deity who dwelt within the very sun itself, riding the heavens from dawn to dusk, is quite unlike the former mahogany, maroon and other so called "red" Day Lilies. Of a true flame-red; its blazing flowers, with golden rays at the base of the petals have all the brilliance of the setting sun on an August evening. Luxuriant and ornamental foliage enhances the quantities of burning blooms up to 5 inches in diameter, freely borne on strong, upstanding stalks, with dozens of stalks on established plants. Here is a wonderful fool-proof plant which never fails to provide a splash of brilliant color.

Hyperion

Each \$1.25, Three \$3.50, Doz. \$13.00

The giant Amaryllis-like flowers of Hyperion are citron-yellow and delightfully fragrant. It is one of the most prolific flowering plants ever seen. The stems are gracefully thin and have exceptional substance; about 40 inches tall, carrying delicately sparkling clusters of flowers, the soft color of which "carries" a great distance. Experts as well as amateurs consider Hyperion the **finest pale yellow** Hemerocallis.

J. A. Crawford

Each 90c, Three \$2.50, Doz. \$9.00

Rich apricot-yellow shaded light cadmium. Many flowers on 4-foot stems; at their best about late June, flowering until end of July. A lovely plant which looks well in light shade.

Mongolia

Each \$1.00, Three \$2.80, Doz. \$10.00

The bronzy Chinese coral tint of the petals is separated by a soft but clearly defined star-like band of Indian red from a golden throat which lights up the flower and gives it much brilliance. Early July flowering. Height 35 inches.

Rajah (Stout)

Each \$1.00, Three \$2.80, Doz. \$10.00

A fine, big, well proportioned flower sparkling and iridescent. Flower petals are light burnt orange, circular deep chestnut-red or mahogany band with violet shadings; throat old gold. A brilliant flower and because of its late blooming a valuable one. Late July flowering. Height 30 to 35 inches.

Summer Pride

Each \$1.00, Three \$2.80, Doz. \$10.00

A profuse bloomer bearing ruby-red flowers with violet flush and small golden throat, faint yellow vein on midrib. This is a most unusual coloring and we have not seen anything like it in any of the new Hemerocallis now offered for sale. Late July to early August blooming. Height about 30 to 35 inches.

Two Featured Groups of New Hemerocallis

Croesus Each \$1.25, Three \$3.50, Doz. \$13.00

Noted for its clear and big flowers of brilliant, rich amber-yellow with a soft golden glow, carried on tall, stiff stems. A bold and colorful plant. One of the best of the new Lemon Lilies. Height about 40 inches.

Crusader Each \$1.00, Three \$2.80, Doz. \$10.00

Visitors describe the color as Indian red, rich mahogany, velvety chestnut, etc. It's a shading difficult to describe, glowing richly but softly in the sun. Lighted by a golden throat, it is one of the fine, distinct varieties. Petals of flowers are delicately penciled with a fine golden line through the center. Late June and early July flowering. Height 30 in.

Dido Each \$1.00, Three \$2.80, Doz. \$10.00

Clear, warm soft apricot. It is one of the outstanding colors in our Hemerocallis field. A very choice variety greatly admired by visitors, flowering late June. Height 35 inches.

Erie Each \$1.25, Three \$3.50, Doz. \$13.00

Buff-shrimp-pink with soft buff-yellow midrib deepening to dull gold in the throat of the flower. A most unusual color combination. General effect created by flowers in bloom is soft buff-shrimp-pink. Flowering late June. Height 24 inches.

Fascinating Each \$1.00, Three \$2.80, Doz. \$10.00

Soft Chinese yellow somewhat deeper tinted in center of flower, lighter along the edges of the petals, all overlaid with a soft shading of apricot, creating a delightful cool and delicate effect. Very fragrant. Flowering late June. Height 28 inches.

Hercules Each \$1.25, Three \$3.50, Doz. \$13.00

Well shaped flowers of maroon-red with red-mahogany overtones and deep golden yellow center. Particularly bright and brilliant, totally devoid of dullness often present in the New Lemon Lilies. Grows about 40 inches tall and makes a fine clump. One of the best of the reds.

Insulinda Each \$1.25, Three \$3.50, Doz. \$13.00

Fine bold flowers of apricot-buff with pink overtones. Hemerocallis enthusiasts refer to this type of bloom as pink but it is not. However, the feeling of pink is present. Center clear yellow. Grows about 35 in. tall and is free blooming. One of the best of the New Lemon Lilies.

Magnificence Each \$1.00, Three \$2.80, Doz. \$10.00

Soft burnt orange with undertones of Chinese coral inside of flower, outside shows buff and gold, center inside golden. A rare and choice color combination which glows and sparkles in sunlight as if dusted with gold and coral. Flowering in early July. Height 35 inches.

Gratia

Each \$1.25, Three \$3.50, Doz. \$13.00

A massive gold reddish mahogany flower with big golden yellow throat; center of flower petals is veined yellow, giving the whole a brilliant star-like effect. A bold flower which stands out clearly, making it especially good for planting in the background or where a tall, bold effect is desired. Flowers are delicately fragrant. July flowering. Height 36 to 40 inches.

Linda (Stout)

Each \$1.25, Three \$3.50, Doz. \$13.00

Color is soft, pale amber-yellow, Havana or Egyptian buff. The throat of somewhat deeper tone is separated from the main color by a well defined, narrow, delicately shaded starlike band of soft mahogany. The three main or broadest flower petals are heavily ruffled while the separating three narrow petals are not. The effect is very pleasing. Height 30 to 34 inches.

Primrose Mascotte

Each \$1.50, Three \$4.25, Doz. \$15.00

Cool empire-yellow deepening to lemon-yellow in center. Visitors to our nursery call this "The Dwarf Hyperion" and consider it the best of the dwarf summer flowering pale yellow Hemerocallis in addition to its cool icy yellow shade, it is delightfully fragrant and forms fine clumps. A perfect plant for foreground planting or corners of flower beds. Flowers about mid-July. Height 20 inches.

Morocco Beauty

Each \$1.25, Three \$3.50, Doz. \$13.00

Medium size flower but very brilliant. Color seems to be a mixture of velvety maroon-chestnut with purplish undertone; deep golden yellow throat, midrib in center of petals golden. Makes a very bright spot in the garden. Late June and early July flowering. Height 24 inches.

Nigrette (Leonian)

Each \$1.25, Three \$3.50, Doz. \$13.00

This is the darkest colored Hemerocallis in our collection. Flowers are deep pansy-purple with very dark mahogany overtones; throat deep golden yellow. The flowers are not as large as we would like them to be but that fact can be overlooked because of their distinct color. Late June and early July flowering. Height 26 inches.

Tasmania

Each \$1.25, Three \$3.50, Doz. \$13.00

Chinese coral overlaid with purplish glow, star of some color but several shades deeper, center golden yellow. The general effect is unusual. Several visitors wanted to know what this pink Hemerocallis is and rightly there is a definite pink shade produced by this flower. Flowering from middle to late June. Height 30 to 35 inches.

HEMEROCALLIS COLLECTIONS (See illustration)

Collection No. 3: 1 each of the above 8 varieties \$ 8.00
Collection No. 4: 3 each of the above 8 varieties 22.00

HEMEROCALLIS COLLECTIONS (See illustration)

Collection No. 1: 1 each of the above 6 varieties \$ 6.25
Collection No. 2: 3 each of the above 6 varieties 17.50



Helianthus Sparcifolius, Monarch

HELIANTHUS - Perennial Sunflower

Very showy and attractive plants for border decoration, massing in the wild garden or flowers for cutting.

Culture. Ordinary soil and a sunny position will suffice to grow Helianthus. Lift, divide and replant every second or third year to keep the plants compact and shapely. Few plants can equal the Helianthus for providing a gay display of color in the autumn garden. Plant in fall or spring, 12 inches apart.

Multiflorus fl.-pl.

Each \$1.00, Three \$2.80, Doz. \$10.00

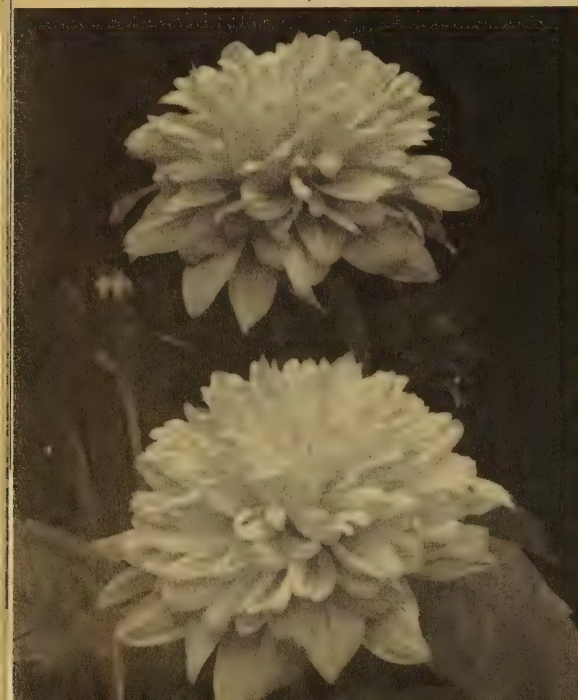
Clear yellow; closely resembling a small Dahlia in shape and finish, 4 feet high.

Sparcifolius, Monarch

Each \$1.00, Three \$2.80, Doz. \$10.00

The gigantic golden yellow flowers with black centers look like some form of Sunflower. They grow on stems 6 to 8 feet tall. It is an excellent plant for background planting and greatly used to decorate the side of a garage or other buildings. Perfectly hardy. Requires no care and never fails to produce a bold show which lasts from early August until late October. Its brilliant 6-inch flowers create a superb show.

Helianthus Multiflorus Fl.-Pl.



Lobelia Cardinalis

Superbus, Gullick's Variety

Each \$1.00, Three \$2.80, Doz. \$10.00

Large, yellow flowers of loose habit on 5-foot stems make a bright showing all summer and late into the autumn. Here again, we have a plant of easy culture which does not require any care to speak of and yet it makes a cheerful bold show in the garden. Growth is of medium height yet its effect is most gratifying.

Helianthus Superbus, Gullick's Variety



LITHOSPERMUM - Gromwell

Low growing hardy perennials, some shrub-like and evergreen, splendid for the rock garden in sheltered location, especially suited for southern gardens.

Culture. Any rich, well-drained garden soil, fairly free from lime, in sunny position in the rock garden or as an informal edging. Plant in spring only, 10 to 12 inches apart. Clip or prune immediately after flowering. Fall transplanting at your risk.

Prostratum, Heavenly Blue Each \$1.25, Three \$3.50, Doz. \$13.00

This lovely, low-growing sub-shrub or woody perennial should be in every sheltered rock garden. During July and August the spot in which it is planted will be transformed in the most gorgeous blue ever seen in the rockery. It is prostrate, giving much the same effect as a clump of Daphne.

LIATRIS - Blazing Star or Gayfeather

Showy plants, native of North America. They have grassy, linear leaves produced in a thick, tufty mass, out of which arise the stems furnished with spikes of purple flowers.

Culture. They will all thrive in ordinary garden soil, in sun or in shade, and are grown in groups of three or more. Plant in autumn or early spring. May be grown by the waterside, and bees are very partial to the flowers.

Pycnostachya Each 90c, Three \$2.50, Doz. \$9.00

Nothing can be planted that will attract more attention on account of its unusual appearance; but it is beautiful as well as odd. It blooms in midsummer and throws up long, narrow spikes of rich purple flowers tipped white at the ends, four feet high, which last a long time.

Scariosa, September Glory Each 90c, Three \$2.50, Doz. \$9.00

A giant 6-foot spike solidly covered with purple flowers from top to bottom. The flowers, unlike the common variety, come into bloom all at the same time, creating a marvelous effect. A splendid improvement over the old variety. Late flowering. September.

Scariosa, White Spire Each \$1.00, Three \$2.80, Doz. \$10.00

A magnificent pure white Gayfeather. Just as tall as the September Glory from which this variety is a sport. Superb for a bold effect in the garden as well as a stunning flower for cutting.

Spicata, Silver Tips Each \$1.00, Three \$2.80, Doz. \$10.00

A strong growing plant which sends up several rigid spikes of bloom, the color of which is lavender with a strong and decided silvery sheen, hence its name "Silver Tips." It is a very showy variety for the garden and much prized as a cut flower. Like all other Gayfeathers it is free from bugs, requires no care and increases in size each year. It is a fine, fool-proof plant.

LOBELIA - Indian Paintbrush

One of the showiest scarlet border plants we have. They are ideal plants for waterside or for moist, partially shaded borders.

Culture. Lobelias require a moist and shady position to do well. If grown in a border prepare the soil by digging in plenty of well-decayed manure before planting. They are best grown in large colonies, and should be planted 6 inches apart. Plant in spring or fall, protect lightly in winter. They must have plenty of water in dry weather.

Cardinalis Each 95c, Three \$2.70, Doz. \$9.50
(Cardinal Flower). Rich, fiery cardinal flowers, often producing 4 to 6 spikes 24 to 30 inches long.

LAVANDULA - Lavender

An old-fashioned, fragrant, shrubby perennial, which has been grown for centuries in almost every garden. It has hoary leaves and bears its lavender-colored flowers on erect spikes in July and August. There are several varieties of it; the best for this country is named below. Its fragrant flowers are highly valued for drying and for use in nosegays or potpourri.

Culture. Prefers a dry, medium soil and a warm position. The best time to plant is in spring; fall planting is all right if plants can be well protected. Cut back moderately in March or April.

Vera Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00

This is the true Sweet Lavender; grows about 18 inches high; delightfully fragrant blue flowers in July and August, which may be dried and used in bureau drawers for their delightful fragrance.



Lithospermum, Heavenly Blue



Helleborus Orientalis Atorubens (See page 56)

Illustrated to the right is a fine edging or border effect created with *Lavandula Vera*. A similar result can be obtained by using our Dwarf Sage which is easy to grow and hardier in colder localities. See page 201—Herbs.



Heuchera - Alum Root; Coralbells

Neat-growing and graceful flowering perennials yielding an abundance of flowers suitable for cutting; effective subjects for the margins of borders, as edgings to walks, flower beds, and excellent for the rock garden. They have heart-shaped leaves and bear their dainty blooms in graceful panicles or racemes.

Culture. Heucheras require a well-drained, fairly rich, and not too heavy soil, also a sunny position. Plant 6 inches apart in autumn or early spring. Each spring top dress with well-decayed manure. Lift, divide and replant every third year for best results.

Rosamundi Each \$1.25, Three \$3.50, Doz. \$13.00

We have carefully tested several varieties of Heuchera in all the pink shades during the past few years, and we find that this is the most desirable of the coral-pink sorts. It is a strong grower, not subject to any blight, and produces an abundance of fine coral-pink blossoms on tall, strong stems, which last over two months.

Sanguinea Each \$1.00, Three \$2.80, Doz. \$10.00

Flowers bright crimson, on 12- to 18-inch stems in June to September; very free flowering. Nice for cutting. Excellent for rock garden.

Bressingham Hybrids Three \$2.45, Doz. \$8.75, 100 \$52.50

These are the new English Hybrid Heucheras in a beautiful range of colors. The shades are from white to pink to coral and red in a charming combination of tints. The flowers are excellent for cutting and unsurpassed in the garden where their graceful airy display never fails to draw attention. Perfectly hardy and lovely evergreen foliage. All Heucheras are the finest of garden plants and particularly good for edging walks.

IBERIS - Candytuft

Although these plants are perhaps more generally grown in the rockery, they are equally appropriate subjects for the margins of herbaceous borders or as edging to garden walks. When in flower in spring and covered with a mass of snow-white blossoms, they add considerably to the attractions of the garden. They are of shrubby growth, with dark green, evergreen foliage.

Culture. Grow in good, ordinary soil. Plant in fall or spring, 6 inches apart. When plants become straggly, trim them directly after flowering.

Little Gem (true form) Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00
Dwarf, pure white flowers in June. Its uniform, neat habit makes it one of our best compact low formal edging plants; perfectly hardy. There is nothing much better for edging small flower beds.

Sempervirens Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00
Covered with a sheet of white flowers in spring, completely covering its rich dark green foliage; a particularly fine plant for the border. Does well in light shade and therefore excellent as a ground cover in front of shrubs. May be used for edging to parks or walks. Little Gem, however, is more formal and upright for these purposes.

Purity Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00
A neat, evergreen, compact and low-growing plant with immense pure white flowers which cover the plant entirely when it is in bloom. This new variety is in our opinion the best of the dwarf Iberis. Its neat, compact habit and rich deep evergreen foliage make it an A No. 1 edging plant for flower beds or along walks. Its uniform habit creates a very neatly finished little edging.

LUPINUS - Lupine

Stately, colorful and beautiful perennials. The pea-shaped flowers are closely spaced on three- to four-foot spikes. The effect made by these colorful spires places the Lupines in the front rank of hardy border plants.

Culture. Growing Lupines well is not as much a problem of soil as it is one of atmospheric conditions. They require ample moisture, full sun and do not like the hot drying winds of summer. They do equally well in heavy or light sandy soils. Water freely when ground is dry. They look best planted in bold groups. Plant in fall or early spring, ten inches apart. Whenever possible, do planting and transplanting in fall.

Polypylus, Blue Each 80c, Three \$2.25, Doz. \$8.00
(Hardy Lupine). Clear blue spikes, 3 to 4-foot high, during June.

Polypylus albus Each 80c; Three \$2.25, Doz. \$8.00
A white variety of the above.

Polypylus roseus Each 80c, Three \$2.25, Doz. \$8.00
Flowers of beautifully shaded rose.

ROYAL HYBRID LUPINES IN MIXED COLORS

You will find in our Royal Lupines the same gorgeous colors: self blues, pinks, reds, yellows, maroon, purples, etc. Bicolors such as violet and white, blue and yellow, red and bronze, red and white, purple and cream, blue and white, yellow and orange, pink and white, etc. The standards one color, the keel another. Individual flowers above average size, upright standards of some being an inch across. The flower spike resembles a closely set, well rounded column of Sweet Peas. All flowers on spike open at one time from top to bottom. Spike 3 to 5 feet tall. The sensation of the English horticultural world in 1954.

We offer fine two-year, field-grown plants that will give you a mass of blooms the same year they are planted.

Three \$2.25, Doz. \$8.00, 100 \$50.00

Helenium - Helen's Flower

A showy and useful family of plants for the summer and autumn decoration of the border, and lovely copper shaded or yellow flowers for cutting. The period of bloom is just before the outdoor Chrysanthemums, and they give us that first rich touch of autumn tints. Particularly valuable for those sections of the country where the Chrysanthemum is not hardy. No garden is complete without them.

Culture. All will thrive in good, ordinary light soil, all require a sunny position. May be grown singly or two feet apart in masses. Plant in autumn or spring.

Chippensfield Orange Each \$1.00, Three \$2.80, Doz. \$10.00
Grows 4 feet tall with large heads of copper and gold blossoms. A fine new variety blooming in August and September.

Moerheim Beauty Each \$1.00, Three \$2.80, Doz. \$10.00
Large, silky flowers of warm, glowing brown-red are carried on strong, erect stems several inches above the foliage. In bloom from June to September. Grows to a height of 2 feet. A fine companion plant for Pumilum magnificum.

Old Gold Giant Each \$1.10, Three \$3.00, Doz. \$11.00
A beautiful new Helenium which grows about 3 to 4 feet tall. Flowers are soft dull old gold on top of flower petal while the reverse side is mahogany shaded bronze. Individual flowers are big, about 1 1/4 to 1 1/2 inches in diameter and grow in bold clusters. Blooming in early August, it is a most welcome color in the summer flower garden.

Pumilum magnificum Each \$1.00, Three \$2.80, Doz. \$10.00
Large, pale yellow flowers; one of the most floriferous and useful border plants in cultivation. Early flowering from July to October. Can be successfully used in place of Coreopsis where a more restrained plant is required. Height 12 to 18 inches.

Peregrina Each \$1.00, Three \$2.80, Doz. \$10.00
Unquestionably the finest and having the largest flowers. They are a shining dark mahogany with the edges of the petals faintly seamed golden yellow. A most impressive July and August flowering perennial. Height 3 feet. A worth-while plant for the summer border. Excellent for cutting.

The Bishop Each \$1.00, Three \$2.80, Doz. \$10.00
Noted for its large, rich buttercup-yellow flowers with dark centers. The plants are of rather dwarf habit, seldom over 30 inches high, rather broad but upright. It is a neat growing plant and a veritable bouquet of flowers when it is in bloom during August and September. A fine garden plant.

FOOD FOR THOUGHT—As Well as For Your Flowers

What your plants need is a balanced organic food, not just a stimulant. They need one containing in right amounts those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms. That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such untauntingly fine plants is due to it. Turn to page 228 and get the full facts about it.

Helenium





Royal Hybrid Lupines



Heuchera Rosamundi



Iberis, Purity

Heuchera, Example of the Famous Bressingham Hybrids



Heleniums
Chippersfield Orange and Moerheim Beauty



Super Giant Hibiscus

HIBISCUS - Mallow

About one hundred and fifty to two hundred species are known, some annual, others perennial or as shrubs. We are dealing here only with the Giant Mallow of recent introduction which is a tall plant about three to four feet high with immense white, pink or red, Hollyhock-like flowers, freely produced during the summer.

Culture. A rich, moist, well drained soil suits them best. Best planted as single specimens in full sun in the border, or in groups of three or more on the lawn. Plant in fall or spring, 25 inches apart.

NEW SUPER GIANT HIBISCUS

Blooms 10 to 12 inches in diameter.

When, many years ago, the Giant Hibiscus were introduced, they created quite a lot of comment. The New Super Giants in many instances produce flowers which are 50% bigger or even more. A well grown plant with its immense flowers is quite a sight to behold.

The varieties offered were all produced from selected plants noted for their size and freedom of bloom. Increase from divisions is slow but the results justify the extra effort. Give these plants ample room and grow them in full sunlight, watering freely.

Clown Each \$2.00, Three \$5.70, Doz. \$20.00

As the name implies, this is a gay and happy fellow! White at base of petals; flushed and softly veined fuchsia-pink. A deep crimson "dot" at center adds to its charm. You will want at least one Clown to add gaiety to your garden!

Crimson Wonder Each \$2.00, Three \$5.70, Doz. \$20.00

Lovely shade American-Beauty-red; blooms deeply cupped as they first open. Edges of petals gently ruffled.

Fresno Each \$2.00, Three \$5.70, Doz. \$20.00

A lovely silvery pink, deepening to bright rose-pink at outer edges of petals. Bright cherry-red center. Petals are gently rigid and softly ruffled at tips. A most handsome flower and one of the most prolific.

Satan Each \$2.00, Three \$5.70, Doz. \$20.00

Here is the dusky member of the family; a deep, deep velvety crimson, so unusual that it is not to be found in standard color charts. Nicely formed open flowers.

Super Giant Hibiscus in Mixture

Each 90c, Three \$2.50, Doz. \$9.00

These magnificent hybrids contain a wide variation of colors and forms. They are superb.

MEEHAN MALLOWS

A wonderfully improved form of our greatly admired native Marshmallow or Rosemallow.

Meehan MalloWS, Mixed Colors

Three \$2.15, Doz. \$7.50, 100 \$45.00

Iris Kaempferi

(Japanese Iris)

The ancient poets called their *Iris*, Ground Rainbows; also Children of the Gods. A promise from them that beauty on earth would ever be. The finest of all their varieties is the *Kaempferi* which we offer you in a wide choice of colors. Not the least of their fine points is the graceful foliage. A thing of beauty after the blooms are past.

CULTURE: Late plantings should be protected by a light covering of straw or leaves after the ground is permanently frozen to prevent roots from being heaved out of the ground by frost. Plant in spring or September and October. Avoid all time.

Delft Blue Each \$2.00, Three \$5.70, Doz. \$20.00
This is the finest of all Japanese *Iris*. The magnificent delft-blue flowers, veined a slightly darker shade, are of unusual heavy texture as well as beautifully waved. In the center of the flower occurs a tuft of short curly and thick dark blue petals, made more pronounced by the golden star-like heart. It is a very free flowering variety and not too rank a grower. The flowers are of unusual substance, one can crush the flower petals and they will spring back into shape. The last of the Japanese to bloom. Here is a choice garden plant.

Gold Bound Each 90c, Three \$2.50, Doz. \$9.00
Double. Tall, stately pure white. Gold-banded with creamy white center. Tips of petals slightly ruffled.

Katherine Havemeyer Each 90c, Three \$2.50, Doz. \$9.00
Medium sized, 6-petaled variety of a lavender-blue shade, intensifying to true blue with lighter veining at the center. Deep yellow center, three creamy white style arms tipped lavender-blue. This is considered one of the best Japanese *Iris*.

Light in the Opal Each 90c, Three \$2.50, Doz. \$9.00
An amazing color, soft rose-pink with opalescent iridescence. A beautiful, free flowering variety which never fails to cause comments.

Lucia Marshall Each 90c, Three \$2.50, Doz. \$9.00
Double, very large and showy. Petals blue-violet. Broad white veining widens near base to form a halo for yellow markings at center.

Nishiki Yama Each 90c, Three \$2.50, Doz. \$9.00
Double pansy-violet. Flushed and veined white. Center petals tipped mauve. An unusual combination of colors, not seen in other varieties.

Pyramid Each 90c, Three \$2.50, Doz. \$9.00
Double, bluish violet. Very large. White center tipped violet. Blue shading and white veining at center of petals.

Ruby Giant Each 90c, Three \$2.50, Doz. \$9.00
Giant flowering, mahogany-red. A bold and outstanding flower on stiff stems. It is very free blooming and easily grown. One of the most desirable varieties.



Japanese Iris, Delft Blue

Iris Kaempferi - Japanese Iris

In a Rainbow Mixture of Delightful Colors and Shades

Few plants are as easily grown or provide as beautiful a display of flowers early in summer. Both form of flower as well as the subtle coloring is charming, while the foliage is always graceful and ornamental. The mixture offered here is grown from special seed imported from Japan. It contains a wide range of colors in both single and double flowers. It was gathered from one of the finest collections in that country. If varieties do not particularly matter, we suggest you make a planting of this mixture.

Rainbow Japanese Iris Mixture, Three \$2.15, Doz. \$7.50, 25 \$12.50, 100 \$45.00

[67]

A Planting of *Iris Kaempferi*, Rainbow Mixture





Llewellyn

Iris Sibirica
Gatineau
Snowcrest

Caesar's Brother



Iris Ochroleuca, Golden Nugget

Iris Sibirica

A handsome group of Beardless Iris. All are readily grown, prolific in blooming; have handsome foliage and are, you might say, a permanent installation in the garden. They require no care and are ironclad hardy. But like any other plant of that nature a little care and feeding brings superb results. We supply strong plants which give immediate results.

Perry's Blue Each \$1.00, Three \$2.80, Doz. \$10.00
Beautiful sky-blue flowers by the hundreds. A fine strong plant with good foliage. Grows about 40 inches tall. Its stately form as well as its free flowering have made this one of the most popular of varieties.

Caesar's Brother Each \$1.00, Three \$2.80, Doz. \$10.00
A stately plant not too tall, 30 inches high. It is the best of the entire lot of dark blue Siberian Iris and was given Honorable Mention by the American Iris Society. The flowers are an unusually rich black-pansy-violet of a beautiful depth of color. A superb plant for any flower garden.

Gatineau Each \$1.00, Three \$2.80, Doz. \$10.00
Handsome, well formed flowers of clear light blue richly veined and marbled. They grow on tall, wiry stems which occur in an amazing quantity. Fine foliage throughout the summer. A distinct and lovely variety which provides interest in the garden as well as an abundance of lovely cut flowers. About 40 inches tall.

Llewellyn Each \$1.00, Three \$2.80, Doz. \$10.00
The flowers are large and of a most unusual shade of soft blue with darker veins showing. It is a prolific flowering kind. Stems are wiry and about 40 inches tall. An excellent garden plant and fine for cutting.

Royal Herald Each \$1.25, Three \$3.50, Doz. \$13.00
A free-flowering variety with rich plum-purple flowers. The "falls" are large and drooping velvety black. A handsome plant at all times and stunning when its 3-foot high flower stems are topped with flowers. Hardy anywhere and requires no care.

Snowcrest Each \$1.00, Three \$2.80, Doz. \$10.00
An exquisite hardy Iris; the flowers are of a snowy whiteness, large and well formed, produced in great abundance; foliage light and graceful. A gem for flower border or waterside. 3 feet high.

Tycoon Each \$1.00, Three \$2.80, Doz. \$10.00
A handsome foliage plant throughout the entire year which is transformed at blooming time into a fountain of rich blue-violet. Dozens of stems, each one topped with several blossoms. Flowers over a long period, making a wonderful show in the garden and are excellent for cutting as well.



Iris Ochroleuca Gigantea
Best of all Perennial Iris for cutting—lasts a week in water

Louisiana Iris

Originating in the Louisiana swamps, they adapt themselves beautifully to garden culture.

The color range of this enchanting group of Iris is large, ranging from the purest white through pale pinks to rose, coral tones, soft yellows, rust and copper, blues of every shade, rich old reds, to the blackest purples and wine colors.

The shape and size of the flowers vary with the variety. Some resemble Japanese Iris while others are crisp and starched looking.

They are very beautiful in the garden, but to really fall in love with them, cut some and take into the house. A single flower stalk or a dozen, it makes no difference, the result is always the same—entrancingly lovely. No other Iris has their charm—they are in a class by themselves.

CULTURE: Louisiana Iris are as easy to grow as Bearded Iris although they prefer semi-shade, a soil enriched with plenty of humus, of course, should be well watered prior to and during the blooming period. We are testing many for hardiness and offer now four varieties which have survived severe winters in Mentor without any protection.

Cajan Joyeuse Each \$1.50, Three \$4.25, Doz. \$15.00
Large flowers of bright rose when first open, changing gradually to a delightful rose-pink. It continues to bloom for several weeks. Its pleasing and distinct coloring makes it one of the best in this color range.

Gretna Each \$1.50, Three \$4.25, Doz. \$15.00
Rich violet-blue contrasting well with the lighter flowering varieties. The flower itself is fully 5½ inches across and is borne on long 30-inch stems. Free flowering, hardy, with forceful color.

Rhubra Sold out for this season
This is one of the best garden Iris in the Louisiana group. The very showy 7-inch flowers are a beautiful orchid. Well adapted to garden culture and distinct in color. One of the outstanding kinds.

Ruth Marsalis Each \$1.50, Three \$4.25, Doz. \$15.00
This lovely large, soft blue Louisiana grows taller than most of the varieties. Its height is about 3 feet. Flowers are graceful, lasting a long time.

Iris Pumila

Autumn Flowering—Flowering in Spring as Well

These autumn-flowering Irises have two or more normal flowering seasons each year. They blossom in the spring along with other early flowering varieties and again in the autumn, beginning in September and continuing until killed by heavy frosts. Some of them also flower intermittently throughout the year.

Autumn Queen Each 70c, Three \$2.00, Doz. \$7.25
This is a reliable spring and fall bloomer. A pure snow-white. It belongs in almost the same class as Jean Siret and Lieut Chavagnac so far as size and height are concerned, but is a little larger and a little taller.

Jean Siret Each 70c, Three \$2.00, Doz. \$7.25
This variety and Lieut. Chavagnac are the most persistent bloomers of the Iris family. They begin to flower quite early in the spring with the earliest miniatures and have a long spring-flowering season. They also have an equally long autumn-flowering season. Clear chrome-yellow.

Lieut. Chavagnac Each 70c, Three \$2.00, Doz. \$7.25
A new everblooming, fragrant, violet-colored variety, with the same qualities as Jean Siret. The two go well together.

Olive White Each 70c, Three \$2.00, Doz. \$7.25
This is a good cream-colored spring and fall bloomer.

Spring Flowering Varieties

These beautiful little Iris do not grow over 4 inches high and bloom in April and May. They are fine for bordering flower beds or planting in the rock garden.

Atroviolacea Each 70c, Three \$2.00, Doz. \$7.25
Wine colored reddish purple; very dwarf, free blooming.

Excelsa Each 70c, Three \$2.00, Doz. \$7.25
A very dwarf pale lemon-yellow; very free flowering.

Keepsake Each 75c, Three \$2.15, Doz. \$7.50
Tiny flowers of brightest yellow on very slender, graceful stems. Dainty and of clean color. Stems 12 inches tall. Very floriferous.

Sambo Each 70c, Three \$2.00, Doz. \$7.25
Dark violet-blue; very distinct and showy.

Sapphire Each 70c, Three \$2.00, Doz. \$7.25
Rich sapphire-blue, most cheerful color. Very prolific bloomer.

Schneecuppe Each 70c, Three \$2.00, Doz. \$7.25
A large, pure white; very floriferous.

Tampa Each 75c, Three \$2.15, Doz. \$7.50
Tiny flowers of a delicate redness for a dwarf Bearded Iris, carried on slender stems that are often gracefully reflexed. Stems 14 inches tall. Very floriferous.

IRIS SPECIES

A very interesting sort here listed and described; is splendid for naturalizing and in a large, permanent planting.

Cristata Each 70c, Three \$2.00, Doz. \$7.25, 100 \$42.50
(Evan's.) A dainty native creeping species, only 3 inches in height; flowers rich amethyst-blue in May; a gem for a shady spot in the rock garden or an excellent ground cover under trees where it will form a solid carpet covered with flowers which are very lovely to behold.

Iris Spuria

Finest Iris for cut flowers. These are so different from all other Beardless Species and Hybrids as to deserve a separate sub-division. The flowers are quite unlike all other Irises, and are very artistic, making exquisite cut flowers for which purpose they are used extensively by florists. They are hardy anywhere. While not indispensable to their success, they prefer a moist spot and make a most imposing effect in the garden.

Ochroleuca gigantea Each \$1.25, Three \$3.50, Doz. \$13.00
A stately garden plant and a beautiful long lasting cut flower. In good rich moist soil it will grow 5 feet or more. The flowers have pure white standards while the falls are yellow with a quarter-inch margin of white. An A-1 plant for garden or cutting.

Ochroleuca, Golden Nugget Each \$1.25, Three \$3.50, Doz. \$13.00
This is a fine golden yellow selection from the type. Grows same height and size except its flowers are rich golden yellow. A beautiful plant for the garden and superb for cutting.

Monnieri Each \$1.25, Three \$3.50, Doz. \$13.00
A soft yellow. The flowers have rather broad petals and are of smooth texture. Height 3 feet. Superb for cutting.

Lord Wolsley Each \$1.25, Three \$3.50, Doz. \$13.00
A beautiful clean-cut, stiff flower; rich violet-blue with yellow spot on center of each fall. It will grow 3 feet tall, forms a good clump of nice clean foliage. A fine plant for a damp spot in the border. Excellent for cutting also.

Louisiana Iris



Iris Cristata

Wayside's Famous "Blue Ribbon" Iris

A truly wonderful collection of lovely new Bearded Iris has been developed at **WAYSIDE GARDENS** in recent years. These new varieties were created by American and European hybridizers. Genuine progress and lasting improvements have been made in the new varieties of Iris which we offer you now; in fact, so great has been their improvement that Iris which were considered without an equal a few years ago have now been relegated to a secondary position.

Starting new colors and combinations of colors, heretofore unknown in any other Iris, are to be found in the new Bearded Iris.

Of the hundreds of varieties offered to us by ardent hybridizers and enthusiastic specialists, those listed below and on the following pages were selected by us, as well as a committee of experts on Bearded Iris. These successfully passed the rigorous **WAYSIDE GARDENS** test of the "survival of the fittest." During the past few years we have grown goodly numbers of these new hybrids and they are a sight to behold when they are in bloom.

Make room for some of these lovely new Iris in your garden. You will be enthralled with their dazzling beauty.

Arab Chief Each 75c, Three \$2.15, Doz. \$7.50
An Iris of rich and brilliant coloring—very near to burnt orange in effect, of very intense color value. It is of large size, pleasing form and has exceptionally vigorous growing and blooming habits.

Argus Pheasant Each \$1.50, Three \$4.25, Doz. \$15.00
A smooth soft brown self which has become justly famous in the short space of 3 seasons only. It thrilled visitors at American Iris Society conventions in both Nashville and Portland, and ranks with Pretty Quodron as the 2 finest and most beautiful light brown Irises of the day. Huge flowers with broad flaring falls and wide standards; orange-brown beard. 38 inches tall.

Bellerive Each \$1.00, Three \$2.80, Doz. \$10.00
A heavily textured well formed deeply ruffled cream tinted flower. It was awarded the President's cup at The American Iris Society Convention in 1952. It grows vigorously and produces in complete abandon huge blossoms on stalks often 40 inches high; was also crowned with the Highly Commended and Honorable Mention Awards of The American Iris Society.

Blue Rhythm Each 75c, Three \$2.15, Doz. \$7.50
Very large flowers of Cornflower-blue softened by a silvery overtone. The large standards are arched and domed, the broad falls are semi-flaring with smoothly colored hafts. Grows from 3 to 4 feet in height, perfectly branched. A very fine blue Iris of recent introduction which we predict will go a long way.

Blue Shimmer Each 75c, Three \$2.15, Doz. \$7.50
Clean, sparkling white with an all-over pattern of clear blue stippling. The blue seems to be peppered on the white background in an even manner, rather than in the familiar buttonhole-stitch style. The flowers are extremely large and full. Certainly one of the most outstanding Irises of the past few seasons.

Casa Morena Each \$1.00, Three \$2.80, Doz. \$10.00
Extra large flowers of deep, glistening, rich brown. Same solid color on standards and falls. Styles yellowish-brown and orange. Not just a novelty but a flower that adds an entirely new, rich note to the garden picture. Hardy and free blooming.

Chantilly Each \$1.00, Three \$2.80, Doz. \$10.00
A ruffled orchid-pink. The edges of both standards and falls are so heavily ruffled and frilled that they have the appearance of being the same line of breeding as the famous Flamingo Pinks. 36-inch stems, strong and well branched. Makes a very handsome display in the garden and looks well alongside the variety, Blue Rhythm.

China Maid Each 75c, Three \$2.15, Doz. \$7.50
It is difficult to convey an adequate impression of the beauty of the flower. It is a soft pink, enhanced by an intriguing blending of golden bronzy buff and soft lilac at the edges of the petals. It is of rare charm and one of the handsomest of pink Irises. The flowers are large, well proportioned, of smooth and even texture, and grow profusely on tall, graceful stems. Planted among soft yellow and pale blue Iris it makes a picture not soon forgotten. The best new pink at a reasonable price.

Chivalry Each \$1.00, Three \$2.80, Doz. \$10.00
One of the outstanding Iris in the medium blue range. Large blooms of excellent form and proportion, quite ruffled. Sturdy growing. It draws the eye by its beauty in style, color and form. One of the most popular varieties.

Copper Rose Each 75c, Three \$2.15, Doz. \$7.50
A smooth blending of old rose, tan and copper, brightened by a glow of golden yellow at center of flower. Standards between buff-pink and Japan-rose; falls between terra cotta and ochre-red. The beard is yellow. Coloring is rich and bright, the flowers medium to large in size, with very wide standards and falls.

Elmohr Each \$1.00, Three \$2.80, Doz. \$10.00
Dr. Loomis of Colorado originated this magnificent masterpiece, which the American Iris Society referred to as a sensation. Its immense, beautifully rounded flowers are colored somewhat between Bishop's purple and mulberry-purple. Both flower and color are highly praised by the keenest of Iris judges. It is robust, free blooming, hardy, thrives anywhere; foliage lush, blooms immense. What more could be asked? Flowers of exceptionally large size, larger than those of any other variety and greatly contribute to the distinction of this wonderful variety.

Extravaganza Each \$1.00, Three \$2.80, Doz. \$10.00
A very beautiful amoena with almost white standards shading to cream at the base. The falls are deep red-violet with a blue haze. Late flowering.

Fantasy Each \$2.00, Three \$5.70, Doz. \$20.00
Charmingly distinctive, this lovely rose and orchid-pink Iris with its brilliant tangerine beard always attracts attention. The flowers are exquisitely formed with just a touch of ruffling and the deep purple buds provide a striking contrast to the rose-orchid blossoms which have a touch of purplish raspberry about them.

Golden Majesty Each 60c, Three \$1.70, Doz. \$6.00
Clusters of bold, gleaming deep gold unfading flowers, on 3-foot stems, place Golden Majesty among the top quality of yellow Iris. The color is rich and clear and stands out handsomely among other flowers.

Great Lakes Each 75c, Three \$2.15, Doz. \$7.50
The purest of the blue Iris. Winner of the Dykes Medal. No other blue Iris can match it for color, hardness and freedom of bloom. The flowers are of superb substance with a pronounced flare, crispy petal texture and are of strikingly fine. Rugged and hardy, exceedingly free blooming, we repeat it is unquestionably the finest of all blue Iris. Yearly, we receive reports from customers how fine it is and that they rank it as one of the finest Iris in their collection. We recommend it without hesitation.

Gudrun Each 60c, Three \$1.70, Doz. \$6.00
Winner of the Dykes Memorial Medal by the English Iris Society. A top notch white Iris among so many fine new white ones and by many judges considered the finest of all. It is a massive flower of purest snow-white, undoubtedly the largest and most massive. It is one of the most popular of white varieties. We consider it outstanding and one of the finest.

Helen McGregor Each \$1.00, Three \$2.80, Doz. \$10.00
Clear, pale blue, pure and uniform in color, the sensation of the Iris world the year of its introduction and worthy of all the honors which have been awarded this variety which will be a treasured Iris always. Of perfect form, flaring and daintily ruffled, very large, beautifully spaced on nice stems, it ranks supreme as a light blue.

Indiana Night Each 75c, Three \$2.15, Doz. \$7.50
Lustrous deepest, rich velvety purple, almost black. The finest and most satisfying dark Iris of a long series of seedlings from the famous Sable. 38-inch stems, well-branched with every good quality desired in an Iris. Midseason bloomer and long lasting.

Jane Phillips Each \$1.50, Three \$4.25, Doz. \$15.00
A new light blue that is deeper in color than Helen McGregor. We have seen no Iris which appears near true blue, and for that reason, other experts as well as ourselves consider it an outstanding new variety. It blooms freely, has good stems, and brilliantly proportioned flowers. A hardy, good grower which will be in great demand for many years to come.

Blue Ribbon Iris





Extravaganza

Lady Mohr Each \$1.00, Three \$2.80, Doz. \$10.00
A new and altogether different addition to the interesting Wm. Mohr family of Iris, this one brings a color combination previously unknown in this tall bearded group. Standards are oyster-white, huge and slightly fluted, with strong midribs. Falls are pale chartreuse or greenish yellow, with prominent veining. There is a very prominent dark patch surrounding the beard. The stalks reach a height of 4 feet and carry several open blooms at one time. A superbly beautiful Iris; should be in every garden.

New Snow Each \$1.00, Three \$2.80, Doz. \$10.00
A white Iris which is neither warm nor cold white but is as white as new snow. The beard is full and bright yellow adding a great deal of life. This is the only color in the flower, as there are no haft veinings or markings. Stalk is sturdy and well branched, 40 inches tall, the big flowers very much ruffled and flaring.

Nightfall Each 60c, Three \$1.70, Doz. \$6.00
The falls are very velvety rich dark pansy-purple with almost no veining on the haft. Standards are several shades lighter than the falls, making a very striking color combination. Push-like substance with a glistening sheen. 36 inches tall, well branched. One of the finest, if not the finest of the dark blue-black Iris. Makes a superb contrast along-side of a white variety.

Ola Kala Each 75c, Three \$2.15, Doz. \$7.50
Here is a deep yellow Iris that perhaps outdoes all others for depth of color and in addition its petals are heavily ruffled. Medium large flowers on nicely branched, 36-inch stalks. So yellow it is almost on the orange side. Considered one of the finest new Iris.

Orelia Each \$1.00, Three \$2.80, Doz. \$10.00
Deep crimson-brown, more red than brown. A handsome, bright flaring flower. The gold lines at the haft reflect a glow in the center of the flower.

Pink Cameo Each \$1.00, Three \$2.80, Doz. \$10.00
A lovely translucent cameo-pink, of good substance and excellent branching habit. The flowers are slightly flaring and a startling tangerine-orange beard adds a striking contrast note against the delightful pink background of the flower. Grows about 3 feet tall and is a very prolific bloomer.

Prairie Sunset Each 75c, Three \$2.15, Doz. \$7.50
All that has been said about this gorgeous creation is true, but it simply has to be realized. The blendings of peach, apricot, rose, copper and gold are so well done that one is at a loss to describe it in a manner that might be conceived in the mind of the listener. A fine big flower, and the color will absolutely stun you when first you see it, and every time you see it! Dykes Medal, 1943.

Ranger Each \$1.00, Three \$2.80, Doz. \$10.00
Very dark crimson-red. The standards are closed and are long and cone-shaped, while the wide falls are like smooth rich velvet. Most unusual and showy. A late bloomer.

Russet Wings Each \$1.00, Three \$2.80, Doz. \$10.00
A smooth blend of gold, copper and apricot melting into a true russet self. Wide standards, perfectly domed and flaring falls which ruffle at the edges make this a lovely Iris.

Sable Each 75c, Three \$2.15, Doz. \$7.50
Almost black; a uniform shade of deepest blue-black-violet, with blue beard. Sable has every attribute that a fine Iris should possess; large size, reasonably tall stalks, thick substance and a wonderfully lustrous sheen. Everybody wants Sable.

Solid Mahogany Each \$1.00, Three \$2.80, Doz. \$10.00
This grand new red is one of the finest dark Iris of recent years. Beautifully formed, the color is aptly described by the name. No haft venation and a deep bronze-gold beard accents the richness of the plush-like falls. Height 3 feet.

Springtime Madonna Each \$1.00, Three \$2.80, Doz. \$10.00
A symphony of cream and gold. Standards very pale creamy yellow with a bright gold edging. The falls are beautifully ruffled and frilled and pale yellow which turns to bright gold at the hafts giving the flower the appearance of a spotlight having been turned on the haft section. The contrast between the delicate coloring of the standards and the falls and this bright center section is indeed most attractive. Fragrant.

Sunny Ruffles Each 75c, Three \$2.15, Doz. \$7.50
The name describes the Iris. Of a glorious new lemon-yellow-chrome. Form is ruffled and the falls have a deeper border of gold. The buds are ruffled also and add to the beauty of the whole plant. A very choice variety.

Tournament Queen Each \$1.00, Three \$2.80, Doz. \$10.00
A bright fuchsia-toned flower, flaring and of fine texture and lustre. The petals are serrated and are flexed enough so that portions of them are always highlighted. The beard styles are chartreuse with a fuchsia ridge down the middle. Very fragrant. Early flowering and hardy everywhere.

Winter Carnival Each \$1.00, Three \$2.80, Doz. \$10.00
A fine hardy white, bred in Minnesota. Widely flaring falls, snow-white in color, the throat heavily tinted gold. Branching is excellent and the stout stems hold the big blooms aloft. This is surely one of our best whites.

UNNAMED BEARDED IRIS

If you want some Iris and do not care about their names, we can supply you with an inexpensive collection of six different colors but not labeled for:

1 of each color, 6 plants for \$2.75.
3 of each color, 18 plants for \$7.00.

Only top quality varieties will be used, such as have been or are offered in our catalog.

Bearded Iris Collections

Each season we receive numerous requests from our customers for assistance in selecting collections of Bearded Iris. The interest in these fine new Iris is growing constantly because they are so beautiful, hardy and reliable. The collections we offer below are in various price ranges. Each one contains only the finest and most prolific blooming kinds. We know that any of these selections will give you endless enjoyment and pleasure. The varieties will all be carefully labeled and the plants will be of the finest quality. You will notice that the variety Great Lakes appears in two collections because this is simply a "must." No collection would be complete without it.

Bearded Iris Collection No. 5710

Blue Rhythm
Chantilly
Copper Rose
Elmohr
Great Lakes
Gudrun
Ola Kala
Pink Cameo
Prairie Sunset
Sable

1 Each of the Above 10 Kinds,
Special Collection Price \$6.50

3 Each of the Above 10 Kinds,
Special Collection Price \$17.00

Bearded Iris Collection No. 5720

Casa Morena
Chivalry
Extravaganza
Fantasy
Helen McGregor
Lady Mohr
Winter Carnival
Nightfall
Ranger
Tournament Queen

1 Each of the above 10 Kinds,
Special Collection Price \$8.50

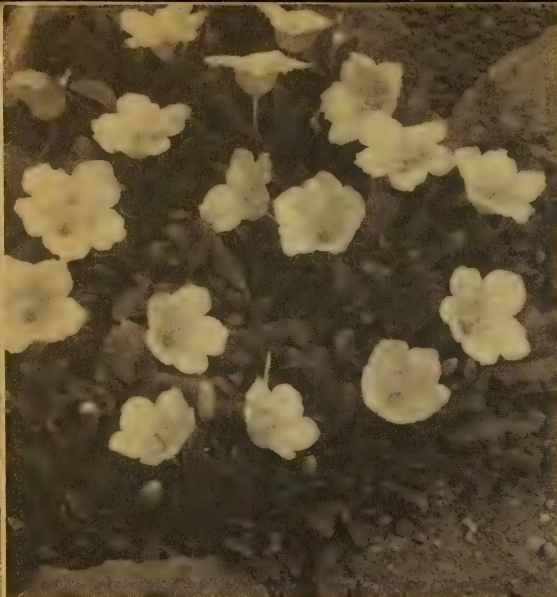
3 Each of the above 10 Kinds,
Special Collection Price \$23.00

Bearded Iris Collection No. 5730

Blue Shimmer
China Maid
Elmohr
Golden Majesty
Great Lakes
Gudrun
Lady Mohr
Nightfall
Ola Kala
Prairie Sunset

1 Each of the Above 10 Kinds,
Special Collection Price \$6.00

3 Each of the Above 10 Kinds,
Special Collection Price \$16.00



Nierembergia

NIEREMBERGIA - Trailing Cup-flower

A dwarf, creeping plant with spoon-shaped leaves, and creamy white, bell-shaped flowers. An interesting plant to grow in a moist, shady border. Does very well in full sun.

Culture. Grow in sandy loam freely mixed with well decayed manure, in a moist spot, and plant in spring only, 6 to 8 inches apart. Give plenty of water in dry weather. Protect lightly over winter.

Rivularis

Each \$1.00, Three \$2.80, Doz. \$10.00
Charming dwarf creeping Alpine plant, bearing large, creamy white, cup-shaped flowers from June till September; most desirable plants for the rockery.

Monarda Didyma, Cambridge Scarlet



LYTHRUM - Purple Loosestrife

Suitable showy plants for moist, sunny borders and the waterside. The plants are of stately growth, and bear their rosy or purplish flowers in tall leafy spikes.

Culture. Grow in ordinary soil in moist, sunny borders, or in groups by the waterside. Plant in autumn or early spring and divide and replant.

Superbum, Morden's Pink

Each 90c, Three \$2.50, Doz. \$9.00

This fine Lythrum originated at the Morden Experiment Station, Morden, Manitoba, Canada. The plant grows to a height of three to four feet and bears dozens of spikes covered with deep Phlox-pink florets from June to late September. Lythrum Morden's Pink can be grown anywhere; it is as hardy as a tree. It does well during the driest weather but comes to perfection in a moist, sunny location where it develops into a magnificent showy clump 3 feet across or more. An excellent summer flowering perennial.

Robert

Each 90c, Three \$2.50, Doz. \$9.00

During the past few years, several varieties of Lythrum have been introduced, each one better than the last. The variety ROBERT came to us from England. It grows nice and dwarf as well as bushy, about 18 in. tall with a dozen or more spikes on 2-yr. plants which are a clear fuchsia-pink with sparkling reddish glow. A very bright and cheerful color. It does superbly near a pond or stream where it receives a lot of water. Makes a fine garden plant in those difficult wet spots. Hardy anywhere and of easiest culture. Here is an easy subject which responds to almost any kind of treatment.

Lady Sackville

Each \$1.00, Three \$2.80, Doz. \$10.00

Brilliant rose-colored flowers on twiggy stems. Valuable for waterside and moist situations. 5-ft. stems. July-August blooming. This, in short, describes this fine English variety. Of course, its merit is its color which is a bright rose and its closely set flowers, resulting in a more compact spike. It has shown up most satisfactorily in our nursery and we recommend it without hesitation.

Morden Glean

Each 90c, Three \$2.50, Doz. \$9.00

It originated at the Experimental Station, Morden, Manitoba, Canada. Without doubt Morden Glean is the nearest red of any Lythrum, a brilliant, gleaming carmine. Completely hardy, thrives anywhere, from coast to coast. Grows in full sun or part shade in just ordinary soil. It is the easiest of all hardy perennials to grow, requiring practically no care. Blooms continuously for weeks right through summer's heat. After it is through blooming, the seeds color attractively and in the fall the foliage turns striking red-purple. Makes an attractive bushy plant 40 inches tall.

LILY-OF-THE-VALLEY (Convallaria Majalis)

We are happy to be able to offer you again our fine strain of imported Lily-of-the-Valley. This bold, strong form is especially well adapted for garden planting. If reasonably taken care of, a bed of them will produce beautiful long-stemmed flowers in abundance for as long as you live.

But you must not be thoughtless about them. Their culture is so simple. True, they will grow anywhere, under almost any conditions—sun or shade, wet or dry, but truly spectacular results are obtained if, during each winter (December preferred), you will cover your Valley bed with a heavy coating of manure or apply a heavy dose of Wayside Gardens Plant Food. The response to heavy organic fertilizing is remarkable. These pips are imported in units of 25 per bunch and we prefer to sell them that way but will gladly break these bunches if you only want a dozen.

We recommend the Lily-of-the-Valley for ground covering, particularly in shady places.

Bunch of 12 pips \$2.25

Bunch of 25 pips \$4.00

Pips per 100 \$13.50

Pips per 1000 \$125.00

[72]

Lily-of-the-Valley



MONARDA - Bee-balm; Bergamot

The flowers are borne in close heads or whorls on stems about 2 to 3 feet high, surrounded by colored bracts, and the leaves are more or less fragrant. Attractive plants for the semi-shady or sunny border, the wild garden, or for the city gardens.

Culture. Grow in ordinary soil in sunny borders or in light shade. All may be naturalized in the wild garden. Plant in bold groups in autumn or spring, 10 inches apart. Divide and replant every third year.

Didyma alba

The white Monarda is similar in habit of growth to Cambridge Scarlet. Excellent in light shade or full sun.

Each \$1.00, Three \$2.80, Doz. \$10.00

Didyma, Cambridge Scarlet

Brilliant crimson-scarlet flowers are produced freely from June until August. A good plant for wild garden as well as border or garden in the city where other flowers don't grow well.

Each \$1.00, Three \$2.80, Doz. \$10.00

Didyma, Croftway Pink

Each \$1.00, Three \$2.80, Doz. \$10.00

Not many new plants arrived from England in wartime but this is one of them, and it's a valuable acquisition. A most appealing rich rose-pink. Hardy and free blooming. Like other Bergamots, it presents an irresistible attraction for hummingbirds. Does well in shady gardens and is excellent for cutting. It replaces the old variety Salmon Queen which we have discontinued.

Mahogany

Each \$1.00, Three \$2.80, Doz. \$10.00

Presenting a vivid new color nuance in an old, greatly loved family—the Bee-balm or Oswego Tea. Striking cluster heads of fragrant, whorling flowers of deep Indian-lake-red, like Currant jelly. Fine for midsummer bouquets. Distinctly perfumed leaves and blooms. Height 3½ feet. A handsome, long flowering, easily grown, trouble free plant. What more could be asked.



Lythrum, Morden's Pink



Liatris Scariosa,
September Glory
(See page 63)



Lythrum, Robert

Lithospermum (See page 63)

[73]



Monarda, Croftway Pink



Lychnis Viscaria flore-pleno (See page 74)





Nepeta Mussini

LYCHNIS - Campion or Catchfly

Easily grown and attractive perennials. They vary in stature and are suitable for growing in sunny borders or rock gardens, bearing large heads of brilliantly colored flowers, that live up to the border during summer and early autumn.

Culture. All are best grown in groups in good, ordinary soil in a sunny border. Plant the tall kinds 18 inches apart and the dwarf ones 6 inches apart in autumn or early spring. Divide and replant every third year.

✽*Viscaria flore-pleno* Each \$1.00, Three \$2.80, Doz. \$10.00
Compact growing, produces 20 or more 12- to 18-inch spikes covered with fully double rose-red flowers; makes a brilliant show.

MERTENSIA - Virginia Cowslip; Blue Bells

All are of medium growth, and well suited for shady or partially shaded borders. Mostly blue- or white-flowered. The only one we really recommend is *Mertensia virginica*.

Culture. All will succeed in ordinary soil. A shady or partially shady position is desirable; lovely planted in open woodlands together with *Dafodils*. Plant in autumn or very early spring, 6 to 8 inches apart.

Virginica Three \$1.55, Doz. \$5.50, 100 \$32.50
An early spring-flowering plant, growing about 1 to 1½ feet high with blue flowers fading to pink; one of the most interesting of our native spring flowers.

Oenothera Youngi



NEPETA - Ground Ivy; Catmint

The three varieties listed below are beautifully suited for garden use. The foliage is aromatic and silvery gray. The flowers are lavender-blue. The upright growing kinds make a perfect subject for massing in the border while the dwarf forms are unparalleled for foreground planting or as edgings. Few plants lend themselves to such widely varying garden conditions or are as ornamental throughout the season.

Culture. Ordinary soil or even poor sandy soil, well drained and a sunny position will suit the *Nepetas*. In very cold locations, plant in spring only; otherwise in fall or spring, 12 inches apart. Never cut off summer growth until early spring. Old tops act as fine winter cover. Trim faded flowers to promote new bloom.

Blue Beauty (Upright Growing)

Each \$1.00, Three \$2.80, Doz. \$10.00

From France came this profusely spring-flowering border plant where it is also called *Souvenir de Andre Chaudron*. It is compact and upright in growth. Twenty to thirty flower stems to one plant. Excellent for cutting as well. It grows about two feet tall and does exceptionally well in hot dry places. Flowers are produced throughout the summer. The foliage is gray-green, contrasting well with surrounding plants. A most satisfactory plant of very easy culture.

Mussini

Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00

Here we have one of the most satisfactory and showy edging or border plants. Its growth is compact and low spreading. It stays "put" and does not crowd out plants nearby, seldom is over 15 to 18 inches wide. In early summer it is covered with dozens of 12 to 15-inch stems which bear small, fragrant, lavender-blue flowers. After the first burst of bloom which lasts better than 2 months, old flower stems should be removed and there will be an intermittent blooming after that until frost, in addition to its ornamental silvery gray-green foliage. Does perfectly in hot, dry, sunny places where soil is sandy, poor and dry. Avoid wet locations and shade.

Tartarica

Each \$1.00, Three \$2.80, Doz. \$10.00

A new species, valuable because of its erect growing habit. Flower trusses are large and lilac-colored on stems 2½ ft. high. It flowers from June until September and is of easy culture, not requiring frequent transplanting. The cool, misty lilac flowers are most desirable during the summer when blue flowers are at a premium.

MYOSOTIS - Forget-me-not

Their dainty blue flowers are produced freely and are always pleasing to the eye, whether massed in beds or on the margins of borders or ponds.

Culture. Most at home in damp positions, as the margins of water, but will thrive in moist, shady borders. Plant in autumn or spring about 6 inches apart.

Palustris semperflorens

Each 80c, Three \$2.25, Doz. \$8.00

Large, rich blue flowers with yellow eye; a charming plant for damp places and a more profuse bloomer than the *alpestris*, which also is inclined to be biennial in habit.

OENOTHERA - Evening Primrose

The species named below are especially suitable for growing on the margins of sunny borders, in rock gardens or on all make a continuous and brave display of color throughout the summer with little attention.

Culture. All require a well-drained medium sandy soil freely intermixed with well-decayed manure and a sunny position to grow and flower freely. Show to the best advantage when grown in groups. Plant 8 inches apart in spring or fall. They are apt to perish in winter if grown in heavy, damp soils.

Youngi

Each 90c, Three \$2.50, Doz. \$9.00

A strong, stocky, large-leaved plant with firm, shiny foliage, numerous bright lemon-yellow flowers on stems about 24 inches tall from June to August. Iron-clad hardy even on heavy clay soils. Does well in full sun and is valuable for growing in light shade multiplies freely.

FOOD FOR THOUGHT As Well as For Your Flowers

What your plants need is a balanced organic food, not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce sturdy stalks; thrifty foliage and an abundance of good sized blooms. That's exactly the kind of Plant Food we use at Wayside Gardens. Much of our success in growing such unfailingly fine plants is due to it. Turn to page 228 and get the full facts about it.

ORCHID - Hardy

Terrestrial Orchid from China and Japan. Easily grown in ordinary garden soil with plenty of moisture. Prefers half shade. Blooms in spring. Hardy and multiplies into nice clump.

Bletilla hyacinthina

Each 90c, Three \$2.50, Doz. \$9.00

A beautiful small Orchid anyone can grow in the garden or in the house in a small pot filled with ordinary garden soil. Planted in November it will bloom for you early in March. The plant may be removed to the garden where it will grow freely. Six to eight dainty Cattleya colored flowers grow on a stem about 12 to 15 inches tall. These last from 6 to 8 weeks. Grows as easily as any hardy perennial plant.

PENTSTEMON - Beard Tongue

Very popular hardy flowering plants. Most attractive for massing in beds or borders. They are not only of graceful habit, but also decidedly beautiful from a decorative point of view. The many species are interesting subjects for growing in the rock garden or border. The flowers are tubular and Foxglove-like in shape.

Culture. The Pentstemons require a rich, well-manured, loamy soil, and a well drained, sunny place. The dwarf kinds should be grown on the margins of the border, or in the rock garden. Plant in autumn or early spring. Place the plants 10 inches apart each way.

Barbatus, Rose Elf

Each \$1.00, Three \$2.80, Doz. \$10.00

An outstanding, good hardy plant; neat, compact in habit and very prolific blooming. Ten or more flower spikes to a single plant. About 18 inches tall; covered with lovely clean, shell-pink flowers during June, July and August. Fine cut flower and perfectly hardy.

Newberry

Each \$1.00, Three \$2.80, Doz. \$10.00

Our stock plants were obtained from the Bronx Botanical Gardens where we had observed it for several years. Throughout the late spring and early summer, it produces spikes about 12 to 15 in. long which are covered with light purplish blue flowers as many as 8 to 12 to a plant. Late in summer there again is some bloom but not on tall spikes. Foliage is deep shiny green, almost evergreen. Does best in sun. A very fine plant for the hardy border.



Pentstemon, Newberry

Firebird

Each \$1.00, Three \$2.80, Doz. \$10.00

This beauty came to us from Switzerland where it is known as Pentstemon Shonholzeri. The flowers are Foxglove-like in size, on stems about 18 to 24 inches tall, and are a most beautiful ruby-crimson. The plant is easily grown, is free from insect pests, flowers freely, creates a lovely effect in the flower garden, and is a cut flower par excellence.



Orchid - Bletilla Hyacinthina

Pentstemon, Firebird



POLYGONUM - Dwarf Lace Plant

Reynowtria

Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00

This handsome ground cover was introduced a few years ago by Amos Perry, one of England's oldest and best known plantsmen. It is of easy culture, very hardy and establishes itself quite rapidly from underground runners. It does best in full sun and its pale green foliage turns brilliant red in the autumn. Height is between 6 and 12 inches. In the fall it produces numerous airy pink sprays of flowers not unlike those of the "Silver Lace Vine." The buds are deep coral and salmon, adding much to its charm. One of the best ground covers for sunny places where Vinca and Pachysandra would not be satisfactory. Plants should be spaced 18 inches apart.

The New Ground Cover, Polygonum Reynowtria





Tree Peony, Souv. de Maxime Cornu



Tree Peony, Reine Elizabeth

There exists great confusion in the names of Tree Peonies from the Orient. Hundreds of seedlings have been given names of varieties already in use because they look like them. It is for this reason, we say under most of the illustrations "similar to." In every instance, they are beautiful, free-flowering and hardy kinds of great beauty. Varieties with European names are more reliable as to trueness and in most instances can be fully depended on to be the true variety.

Similar to Tree Peony, Yachiyot Subaki

Similar to Tree Peony, Tama Fuyo



Paeonia Moutan - Chinese Tree Peonies

One of the choicest plants available for the garden. Quite hardy, and does well under the simplest treatment. It flourishes in the most astonishing manner, bearing blossoms from 6 to 8 inches across, which increase every year in beauty and size. A grand addition to the garden, as they do not die down to the ground like the herbaceous sorts, but make fine bushes 3 to 4 feet in height covered every spring with elegant flowers.

Culture. It is advisable to avoid wind-swept locations and to protect the early bloom buds in case of late spring frosts. The south or east side of a planting of evergreen shrubs, wall or building is a very good location for Tree Peonies. Mulching is advisable the first winter after transplanting. Apply mulch of light material after ground is frozen solid. Any good, well drained garden soil is satisfactory. **Never cut back woody branches.**

4-Year-Old Plants, Ready to Bloom

- Beauty de Twickel** *Each \$9.00*
A magnificent variety. Crimson blossoms with darker center. Presents a bold display in flower border.
- Beni Chidori** *Each \$9.00*
Large single, two rows of petals. Fuchsia-pink with gentle flush of lavender. Large center of loosely placed yellow stamens adds to informal charm of this flower.
- Diamond** *Each \$9.00*
Large flowers of a brilliant rose shade. A particularly desirable color for added interest in your garden.
- Fragrans Maxima Plena** *Each \$9.00*
Fragrant flowers which are fully double and clear salmon. This is one of the best of the deep pink kinds and a great favorite.
- Godaishu** *Each \$10.00*
Nearly full double blossoms of pure white with clusters of yellow stamens nested in center provide striking white and gold combination. Tips of petals ruffled. Flowers are of great size. It is one of the finest of the white Tree Peonies which are so much sought after.
- Higurashi** *Each \$9.00*
The many crimson blooms make this a very showy variety. Large, semi-double flowers of this vivid color provide a beautiful effect.
- Jitsu Getsu Nishiki** *Each \$9.00*
A beautiful variety with nearly full double flowers of a purple-red shade. Petals are tipped white, making a fine contrast.
- Louise Mouchelet** *Each \$9.00*
Very large, double, salmon-rose-pink blooms. One of the largest flowered Tree Peonies. Makes a particularly fine display in the garden.
- Mme. Louis Henry** *Each \$12.00*
One of the Lutea Hybrids. Fragrant, beautiful, cup-shaped flowers of buff-pink shaded salmon. A highly desirable variety which broadens the color range of Tree Peonies.
- Mount Vesuve** *Each \$10.00*
A bright and handsome flower, beautifully formed and fully 6 inches across. Heavily petaled, rose-red at base, softening to lovely shade of Tyrian-rose, with highlights of coral. An unusually "lively" color.
- Moutan** *Each \$9.00*
A fine flowering variety with rose colored blossoms.
- Nishiki No Tsuyo** *Each \$9.00*
Lovely bright rose-red flowers with two rows of petals. The long, frilled and ruffled petals give this a most artistic appearance.
- Regina Belgica** *Each \$9.00*
Large, flesh-pink, handsomely shaped flowers of great size, free blooming. Grows into a fine plant which produces many flowers and increases in beauty as it grows older and bigger.
- Reine Elizabeth** *Each \$9.00*
Flowers are immense; vivid salmon-pink. A favorite which has earned its place as one of the best fully double varieties. For the first Tree Peony in your garden, or as a valuable addition, Reine Elizabeth should not be overlooked.
- Souvenir de Ducher** *Each \$9.00*
Clear violet. Immense flowers on a vigorous plant. Makes a brilliant display, a most unusual variety. Very rare color.
- Souvenir de Maxime Cornu** *Each \$20.00*
Large, fully double blooms of deep Empire-yellow. Petals neatly placed in rows, forming a crest at center. Edge of each petal tinted and gently flushed claret-rose, almost appears to be lighted from within.
- Suigan** *Each \$9.00*
An artistic flower, semi-double to double blossoms. Light pink shading to purple-red at center.
- Surprise** *Each \$20.00*
Very heavy double flowers, the ground color of which is yellow but heavily veined with cochineal-red as well as vermillion stripes. When in bloom it is truly a surprise!
- Tama Fuyo** *Each \$9.00*
One is immediately impressed by the delicate freshness of this variety. Blooms are semi-double, light rose-pink, deepening at center to rhodamine-pink. Large, heavily clustered petals at center. An A-No. 1 variety in every respect.
- Wilhelmine** *Each \$9.00*
A fine variety producing salmon-red blossoms which have made it a very popular variety.
- Yachiyot Subaki** *Each \$9.00*
Beautiful shade of Phlox-pink shading to soft Neyron-rose at tips. Long petals are ruffled and fringed at edges giving this a most artistic appearance. Haunting fragrance, not soon forgotten, and for clearness of color, this is unsurpassed.



Example of Paeonia Moutan (Tree Peony)

- Yae Zakura** *Each \$9.00*
Cerule-pink, fully double flowers which provide a brilliant splash of color in the garden.
- Yaso-No-Mine** *Each \$10.00*
Large, double flowers of the purest white, growing on strong, upright stems. We believe this to be the very finest white. Grows into strong bushes and is exceedingly free flowering. A variety we have spent many years increasing; it will be a show piece in anyone's garden.

JAPANESE TREE PEONIES

- Choice Kinds Without Names** *Each \$8.00*
These are magnificent kinds. Some were never given a name, while names were lost off others. All guaranteed to be choice plants.

PAEONIA OFFICINALIS (Early Peony)

- Officinalis albo-plena** *Each \$2.00, Three \$5.70, Doz. \$20.00*
Double white.
- Officinalis rosea fl.-pl.** *Each \$2.00, Three \$5.70, Doz. \$20.00*
Brilliant deep rose-pink, fragrant flowers; one of the earliest to bloom.
- Officinalis rubra fl.-pl.** *Each \$2.00, Three \$5.70, Doz. \$20.00*
The old-fashioned early red, that even in our latitude blooms before Decoration Day.

PEONY OFFICINALIS HYBRIDS

- Officinalis, China Rose** *Each \$3.00*
A fine, bright salmon-rose, or also called china-rose with a bunch of bright orange-yellow anthers. The flowers are single and of most artistic form and coloring. It is an outstanding plant which blooms early, providing unusual color in the garden and it is superb for cutting. Multiplies readily and requires no special care.
- Officinalis, James Crawford Weguelin** *Each \$3.00*
Large, open, glowing crimson flowers, 8 inches in diameter, of an intense brilliant color one rarely ever sees; nothing could be better for a bright show. A plant that particularly appeals to men.
- Officinalis, Veritas** *Each \$2.50, Three \$7.15, Doz. \$25.00*
Unusual type of bloom, narrow center petals, pointed, with yellow stamens fastened to the edges of some, and other stamens forming a yellow center. A very brilliant dark red, glistening and enduring like varnished mahogany. Early and a very strong grower.

Paeonias-Peonies

(We do not ship Peonies into California, Washington or Oregon)
The numbers or RATINGS given immediately below the names are the averages tabulated from the votes of the members of the American Peony Society throughout America and Canada. Ten is highest possible score; none under seven are offered. This list contains the best only.

DOUBLE FLOWERED PEONIES

White

Festiva Maxima Each \$1.25, Three \$3.50, Doz. \$13.00
(9.3) Paper-white, crimson markings in center. Very large and late rose type; very tall, strong growth. Early.

Kelway's Glorious Each \$2.50, Three \$7.15, Doz. \$25.00
(Kelway, 1909) (9.8) Buds slightly tinted pink, opening into large blossoms of iridescent white. Fragrant. Late midseason. This is undoubtedly one of the finest Peonies.

LeCygne Each \$2.50, Three \$7.15, Doz. \$25.00
(9.9) Very large, perfectly formed flower, freely produced; cream-white with a touch of green at the heart. The finest white. Received the highest rating of any Peony.

Primevere Each \$2.50, Three \$7.15, Doz. \$25.00
(Lemoine, 1907) (8.6) Guard petals deep creamy yellow and center petals sulphur-yellow. If not exposed to the full sun the flowers will hold a canary-yellow which is most attractive. Very fine. Midseason.

Red

Kansas Each \$4.50, Three \$12.50, Doz. \$45.00
An early bright red held on a good strong stem. Foliage clean, dark green and has always been found to be healthy. The flower is full double, with a few hidden stamens. A good flower for show purposes, makes a good cut flower, and holds up exceptionally well. Won best flower in 1950 Peony Show.

Longileaf Each \$2.50, Three \$7.15, Doz. \$25.00
(9.0) Everyone concedes Longileaf one of the most popular red Peonies because of its distinct, fadeless color and general dependability, both for cutting and garden decoration. It is as striking in the field as in the show room. It comes into bloom early midseason. The plant has excellent foliage and strong, stiff stems. The flower is a bright crimson and is always found among the winning classes.

Mary Brand Each \$1.80, Three \$5.15, Doz. \$18.00
(8.7) No red Peony ever won favor so quickly as Mary Brand. Always found among the winning reds in every show room. Comes into bloom with Frances Willard. Color so distinct it is easily recognized by amateurs, no matter how often they find it in our fields. A red in which there is little trace of purple. One of the most satisfactory reds as a cut flower as it will last a week, if cut in the bud.

Monsieur Martin Cahuzac Each \$2.50, Three \$7.15, Doz. \$25.00
Dark purple-garnet with black reflex. One of the darkest Peonies. Globular semi-Rose type, strong grower, free bloomer, dark green foliage with red stems. Blooms midseason. The darkest of the red Peonies.

Philippe Rivoire Each \$2.50, Three \$7.15, Doz. \$25.00
(9.2) A very bright rich crimson coming into bloom late midseason. The beautiful form of this flower and its uniform soft rich color make it a flower loved by all who see it. This is a fine show flower and is absolutely void of stamens. It has a pleasing fragrance and is the highest rated of any red Peony.

Red Rocket Each \$1.80, Three \$5.15, Doz. \$18.00
A large bomb-type brilliant red. A good performer, very free flowering, produces long stems, and is a good cut flower as well as garden variety. A fine new red with great substance.

Pink

Martha Bulloch Each \$2.00, Three \$5.70, Doz. \$20.00
Mammoth cup-shaped blossoms, often 9 to 12 inches across. The largest of the good Peonies. Deep rose-pink in the center shading to silvery shell-pink in the outer petals. Stalks strong and erect.

Minuet Each \$2.50, Three \$7.15, Doz. \$25.00
A very large, full rose type, color is a most pleasing pure light pink. The stems are stiff, it is a strong grower producing many flowers. A good cut flower with splendid keeping qualities. Has received many awards because of its outstanding qualities.

Mons. Jules Elie Each \$1.50, Three \$4.25, Doz. \$15.00
(9.2) A beautiful silvery pink. Broad reflexing guards with a high pyramidal body of semi-quilled petals converging to an apex. One of the largest, handsomest and most lasting cutting sorts in existence.

Mrs. Franklin D. Roosevelt Each \$3.50, Three \$9.75, Doz. \$35.00
This lovely pink has attracted as much attention as Mrs. F. D. R. herself. It is truly a fine introduction of a deep Therese-pink with extremely long, overlapping, cupped petals which unfold a real rosebud center. Good substance, keeps well. Gold Medal Award Winner, 1948. Early to midseason blooming.

Myrtle Gentry Each \$2.00, Three \$5.70, Doz. \$20.00
A beautiful deep pink that fades to a light flesh with age. Delightful Tea Rose fragrance. Perfect form, nicely rounded petals through which tints of flesh and salmon show. Late flowering and very free blooming.

Ozark Beauty Each \$1.50, Three \$4.25, Doz. \$15.00
An exquisite radiant dark pink in compact rose type. A free bloomer on heavy stems, blooms late. Received honorable mention National Peony Show, 1950. One of the good late bloomers.

Sarah Bernhardt Each \$1.50, Three \$4.25, Doz. \$15.00
(9.0) Apple-blossom-pink, very free blooming and flowers of perfect form on graceful stems. This is the ideal pink cut flower Peony.

Walter Faxon Each \$1.50, Three \$4.25, Doz. \$15.00
(9.3) Semi-rose type; midseason. A very distinct, delicate rose colored flower. Tall, free bloomer. Those who know this variety consider it one of the best pure pinks.

PEONIES IN MIXED COLORS

Three \$2.50, Six \$4.50, Doz. \$8.00

This mixture is a choice one. It contains many varieties in a wide range of colors and forms. Each season small quantities of a great many kinds are left. These are put together along with several other varieties of which we have a surplus. A real buy for good cut flowers and lots of color.

SINGLE AND ANEMONE-FLOWERED PEONIES

Anemone-flowered Peonies are of extra wide spread, with one or more layers of broad guard petals which act as a cup to the mounted center. In place of the pollen-bearing stamens, the stamens and anthers are greatly enlarged into narrow, thick, twisted petaloids of various colors, forming a dense cushion. They produce an enormous amount of flowers, creating a riot of color in the garden and are superb for cutting, lasting longer than the double flowered varieties.

Alstead Each \$2.75, Three \$7.85, Doz. \$27.50
Deep pink with all yellow petaloids on extra fine plant. Very strong growing and produces an abundance of flowers. Superb for garden use as well as for cutting.

Isani-Gidui Each \$4.50, Three \$12.50, Doz. \$45.00
Pure white with golden center; resembles a large, white Poppy.

Jeanne Lepandry Each \$3.00, Three \$8.50, Doz. \$30.00
Glittering pure white. A most lovely and desirable variety; reminds one of a cluster of Water Lilies. Good, strong grower.

Kewanee Each \$2.50, Three \$7.15, Doz. \$25.00
Dark red single flowers, brilliant and un fading, with fine clusters of yellow stamens. Plant erect in growth, requires no staking. Blooms last long on the plant and for cut flowers. Outstanding and artistic.

Kinsui Each \$1.50, Three \$4.25, Doz. \$15.00
Light salmon-pink, two rows of petals, pure golden center. Large flowers. A very fine variety.

Krinkled White Each \$4.00, Three \$11.00, Doz. \$40.00
A large single flower with great, broad, pure white petals like crinkled crepe paper. Undoubtedly the best single white. Won best single white at American Peony Show, 1949, and has been a consistent award winner since.

L'Etoileclante Each \$1.50, Three \$4.25, Doz. \$15.00
Semi-double to single in appearance with petals deep rose, inner petals pale rose, white at edges, golden crest of stamens. Large blooms, in clusters of 4 or 5 on one stem, a bouquet in itself. A very showy variety for the garden and handsome as a cut flower.

Mikado Each \$1.80, Three \$5.15, Doz. \$18.00
A rich red with long, rounded petals of brilliant red surrounding a great dome of golden staminodes. Exceedingly brilliant.

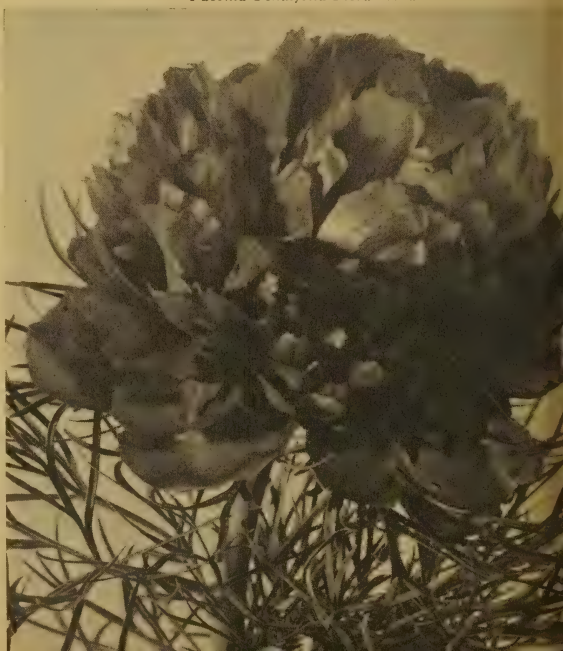
Nippon Beauty Each \$2.50, Three \$7.15, Doz. \$25.00
A late, rich deep garnet-red. Center petaloids are garnet-red edged with golden yellow. A strong grower and a free bloomer. An excellent variety that is always admired. Makes a superb show in the garden and is lovely for cutting.

Westerner Each \$5.00, Three \$14.00, Doz. \$50.00
Guard petals very large and of a beautiful shade of light pink. The center is filled with yellow staminodes that are extremely firm and erect. The cup-shaped form is gracefully poised and held rigidly erect. One of the finest Japs, a thrill to all who see the flower in the garden or vase.

PAEONIA TENUIFOLIA

Tenuifolia Flora-Plena Each \$3.00, Three \$8.50, Doz. \$30.00
A rare and early flowering variety especially noted because of its fine fernlike, lacy foliage. Among the first to bloom with medium sized, brilliant, dark red, double flowers. It is not wise to ever cut the flowers with long stems if you want your plants to develop into nice specimens. Better consider this as one of your choice garden gems.

Paeonia Tenuifolia Flora-Plena



Papaver Orientale - Oriental Poppy

Oriental Poppies are the royal representatives of this popular family. They have shown a remarkable increase in public favor in recent years because so many new and better colors have been added. Rich tints of rose, salmon-pink, white and lavender, as well as Indian-copper-red are now available besides the brilliant reds. Growing 3 to 3½ feet in height, they contribute a rare splendor of bloom throughout the late spring. Plant them singly or en masse; they have a way of dominating, by their gorgeous display of rich and bright

coloring and the splendor of blooms, that portion of your garden where they are placed.

They flower in May and June, at which time their sheer burst of vivid and brilliant colors render them without an equal.

Culture: Almost any kind of soil suits them, but they do best in deep, rich loam. Set the plants out in the fall or early spring before the first of May, 12 inches apart. Give them water occasionally during dry spells in the early part of the season.

Barr's White *Each \$1.25, Three \$3.50, Doz. \$13.00*
Large, pure white flowers with purplish black spots. This is a free blooming and healthy grower.

Carise Beauty *Each \$1.00, Three \$2.80, Doz. \$10.00*
Distinct cerise-pink flowers on stems of medium height, often 8 to 10 stems per plant, make this an outstanding variety. You will like it for its brilliant coloring and fine habit.

Cowigan *Each \$1.25, Three \$3.50, Doz. \$13.00*
Large massive and substantial flowers of oxblood or spectrum-red on rigid, tall, 42-inch stems. This fine red variety is an Australian introduction and is the best in this color without a doubt.

Crimson Pompon (Double) *Each 90c, Three \$2.50, Doz. \$9.00*
Blood-red, pompon-like flowers, fully double. The first double Poppy in a really red shade. It is of medium height, multiplies readily and flowers very freely. This is a Dutch introduction of which we were fortunate in obtaining a few plants just before the war and now have sufficient stock available for introduction. You'll want to add this to your collection. The first Poppy to bloom in spring.

Helen Elizabeth *Each 90c, Three \$2.50, Doz. \$9.00*
Considered by many as the best pink. It is a rugged grower. The straight 34-inch stems are topped by La-France-pink flowers without dark spots. We also think it one of the best.

Henri Cayeux Improved *Each 90c, Three \$2.50, Doz. \$9.00*
Much larger flowers than Henri Cayeux but otherwise similar. The big blooms are a peculiar tint of ashes of roses or an old rose shaded burgundy. If grown in light shade this flower really comes to perfection.

Indian Chief *Each \$1.25, Three \$3.50, Doz. \$13.00*
Larger than the old favorite and a much better grower and more free blooming variety. This beautiful mahogany color is badly needed and for that reason the old Mahony was always in demand. We have now discontinued this and are introducing Indian Chief in its place. It grows well, blooms freely, and its flowers are distinct and handsome.

Salmon Glow (Double) *Each 90c, Three \$2.50, Doz. \$9.00*
A fine double salmon-orange not to be confused with Olympia. The flowers are exceptionally large, fully 8 inches across. It is a Dutch origination and selected for the Wisley trials. It received a First Class Certificate in Holland and is spoken of as a beautiful double salmon-orange. Strong, upright growing Poppy.

Salome *Each \$1.25, Three \$3.50, Doz. \$13.00*
Here is a real beauty. The nicely formed flowers are colored a beautiful French rose. A plant in flower makes a showing you will not soon forget. There are so few flowers of this color, we feel sure this will be a favorite with all gardeners.

Sonate *Each \$1.25, Three \$3.50, Doz. \$13.00*
Beautiful soft camellia-rose flowers in great numbers grace this variety in early spring. Large in size, pleasing in color, it stands out among the Poppies as one of the choice ones. A rare shade of clear, deep rose-pink we have never seen in Oriental Poppies before.

Souvenir *Each \$1.25, Three \$3.50, Doz. \$13.00*
Vivid poppy-red with copper tinting. Its huge flowers are flamboyant and commanding. It is a rugged grower and free blooming. This will be a popular variety in the years to come and well worthy of being in this collection.

Sultana *Each \$1.25, Three \$3.50, Doz. \$13.00*
Brilliant watermelon-pink flowers of extraordinary size make a wonderful showing in spring. No other color in Poppies is like it and few Poppies produce as many flowers or last as long. Here is a variety to make your mouth water.

Sungod *Each \$1.25, Three \$3.50, Doz. \$13.00*
A brilliantly colored Poppy, bright saturn-red with golden glow. Outstanding in color, vigor and bloom. There is nothing like it. Shows up brilliantly in the garden.

Surprise *Each \$1.25, Three \$3.50, Doz. \$13.00*
Giant flower in unusual quantities of the brightest vermilion-red which is enhanced because of the pronounced blue-black, round spots at the base of the flower. Its rich clear color is not matched by the older varieties.

Watermelon *Each \$1.25, Three \$3.50, Doz. \$13.00*
This new Poppy is liked by everyone who sees it. The flowers are 6 to 7 inches across and about three shades deeper in color than Wunderkind, grow on 30-inch stems and flowers are produced in liberal quantities. Here is a charming Poppy and again in a really worth-while color addition.

Mixed Colors of Oriental Poppies *Three \$2.00, Doz. \$7.25*
This is a fine mixture including several unnamed hybrids as well as most of the varieties we list.

One of the best "follow-up" combinations in the garden is an interplanting of Lilies and Oriental Poppies. There is no brighter or bolder display in May than clumps of Oriental Poppies in bloom. To follow through with a fine display of flowers, interplant several bulbs of Regale and Speciosum Lilies. These will take over where Poppies left off. We particularly favor the Speciosum Lily, which with reasonable care will last for many years.

Lilium Speciosum Magnificum may be had for 50c each, three bulbs for \$1.40, or a dozen bulbs for \$5.00. Also see page 214 in the bulb section for other Lily offerings.

Papaver Orientale



Phlox Decussata - Hardy Phlox

The Most Desirable of All Hardy Plants

Search where you will, say what you will, after all is said and done, Phlox still holds its head highest as an indispensable in every garden from coast to coast.

None other has so many desirable attributes or adapts itself so happily to all gardens. Do you know of any that give an equal in showy, colorful blooms? What other hardy plant needs as little attention or grows as prolifically and flowers so long? What one of your garden friends blooms so long through the hot summer months?

To grow Phlox well, soil should be well drained, deeply spaded, and enriched with Wayside Gardens Plant Food. Planting may be done in fall or spring in a sunny place. Set plants 12 inches apart. Lift and divide every 4 or 5 years or when they become crowded. Avoid watering overhead, try and keep blooms and foliage dry, letting hose run slowly on ground. This method of watering prevents mildew.

RED AND DARK RED SHADES

Africa Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00
Brilliant carmine-red with blood-red eye. Well shaped flower heads composed of large florets. Good strong stems.

Augusta Each 80c, Three \$2.25, Doz. \$8.00, 100 \$50.00
The finest American-Beauty-red Phlox ever introduced. A strong growing plant of medium height, about 2½ feet when fully grown, with rich, bronzy green foliage and stem. Color is best described as a brilliant cherry-red. The young florets at opening show a decided amount of orange. The color remains perfect under all weather conditions. Augusta is a beautiful vivid colored variety of exceptional growth and qualities.

Harvest Fire Each 80c, Three \$2.25, Doz. \$8.00, 100 \$50.00
A tall growing Phlox with mammoth fiery red flower heads. The large florets are 1½ to 2 inches across. Clear, healthy foliage. Long bloomer and the flowers are long-lasting. Bottom branching type, growing 30 inches tall.

Leo Schlageter Each 80c, Three \$2.25, Doz. \$8.00, 100 \$50.00
Seldom has one seen a shade of red such as produced by this fine Phlox. Its brilliant scarlet blooms seem to glow with fire. This impression is heightened by the fact that there seems to be a decided orange cast to the blooms. Of splendid habit, about 3 ft. high with full rich heads of bloom.

LIGHT RED SHADES

Brigadier Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00
A variety of English origin, has excellent qualities and is a good grower and blooms freely. The large flower heads are a most unusual and pleasing red with claret-pink shading. The eye is small and clear red. A brilliant flower in the border.

Bright Eyes Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00
This is a seedling of the well known Daily Sketch and possesses its parent's fine quality. The florets are extraordinarily large, possibly the biggest of any Phlox and amazingly brilliant red with dark eyes or centers. Bright Eyes makes a great show and is conspicuous for its size and magnificent color.

Charles Curtis Each 80c, Three \$2.25, Doz. \$8.00, 100 \$50.00
The most brilliant Phlox in cultivation. The color is outstanding and difficult to describe. Sunset-red probably comes nearest to it. It is a fine strong grower about 2½ to 3 feet tall, has good clean foliage. The flower head is large and unusually clear and sparkling due to the fact that the flowers do not discolor in the sun or fade with age. Phlox Charles Curtis in our opinion is the finest of its color.

Signal Each 90c, Three \$2.50, Doz. \$9.00
Well named; its flowers are of the brightest light fiery red, rich in color. A European introduction which has done very fine over here. It is a good grower; flowers very freely.

WHITE AND WHITE SHADES

Mary Louise Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00
Pure white heads of unusually large size, reminding one of Carrara marble; the individual flowers are big. Perfectly beautiful; unquestionably one of the best whites. A good grower with clean foliage and a prolific bloomer. Of medium height.

Prime Minister Each 90c, Three \$2.50, Doz. \$9.00
A new Phlox from England where it rates very high and so it does with us. Big clusters of white flowers with bright crimson eye make a real splash of color in the garden. It is a fine, healthy, strong grower, and replaces the old variety Europa.

White Admiral Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00
Beautiful big heads of bloom like great mounds of snow. Here is a brand-new white Phlox guaranteed to bring more beauty to your garden. It produces enormous pure white heads and the continually breaking side branches give an excellent late bloom. Reaches a height of 2 to 2½ ft. and blooms profusely in July and August. It is delightfully fragrant.

LILAC AND LAVENDER SHADES

Progress Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00
Superb light blue, handsomely set off with deeper purple-blue eyes. Extremely large flower heads with 1½- to 2-inch florets. Different climates have an interesting effect on the particular hue the flowers display. Rich dark green foliage. Height 2½ feet.

Rosy Blue Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00
Soft lavender-blue with delicate pink undertones have created here one of the finest of Phlox. There never is at any time a sign of objectionable tinting. Rosy Blue is one of the finest in this color grouping. The flowers are large and grow in fine big clusters. The plant is vigorous.

DEEP PINK AND ROSE-PINK SHADES

Duchess of Gloucester Each 90c, Three \$2.50, Doz. \$9.00
A beautiful variety of recent introduction. Flowers are salmon-pink in big clusters. It is particularly valuable because it is late flowering as well as very free blooming. Considered in England one of the best pink Phlox and we are inclined to agree with them.

Daily Sketch Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00
Extra large trusses—large and individual florets. Color is light salmon-pink with crimson-rose eye. Viewed from a short distance, the effect is a magnificent rose Phlox. Daily Sketch is an outstanding variety. It is robust and rugged in growth and about 3½ feet high.

Rosa Spier Each 90c, Three \$2.50, Doz. \$9.00
A very free flowering novelty of strong and sturdy growth. The flowers are soft pink with bright crimson eye in big clusters of large individual flowers. In favorable locations, the plants will produce a dozen or more stalks, 5 to 6 feet tall. A beautiful and bold variety of great merit. Named after the world famous Dutch harpist.

Salmon Beauty Each 80c, Three \$2.25, Doz. \$8.00, 100 \$50.00
Rich salmon-pink with white eye. There are many Phlox of this general color, but when all is said and done, we believe Salmon Beauty is one of the first on the list in this shade.

Sir John Falstaff Each 95c, Three \$2.70, Doz. \$9.50, 100 \$57.50
A giant among Phlox and one of the most outstanding varieties we have seen. Color is a rich, unusual salmon-pink, one of the loveliest colors in the floral pageant of summer. Individual "pips" are large, about 1½ inches in diameter. The flower truss is truly massive—there is no other Phlox comparable in size. Sir John Falstaff has a first-class habit and a constitution as befits the name—robust, vigorous, with sturdy stems and bold substantial foliage. And as to growth—it is one of the most accommodating we know. Height 24 to 36 inches depending on soil conditions.

Sweetheart Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00
Its soft salmon flowers create a fine clean effect of pink. The eye is quite pronounced, strengthening the color. There are no magenta tints at any time, just a clean, pure salmon-pink. A rugged grower and free bloomer. Height about 3 feet.

LIGHT PINK SHADES

Columbia Each 80c, Three \$2.25, Doz. \$8.00, 100 \$50.00
The finest light pink Phlox ever introduced. The color suggests a delicate cameo-pink with faint blue shading at center. The clearness of tone is remarkable, the brilliancy is so pronounced that immediate attention is given to this wonderful plant. As the flower ages, the blooms always retain their delicate pink shade; there never are any magenta tones visible. Out of each leaf joint grows a lateral or secondary flower spike continuing the display of blooms long after the main flower head has disappeared. Columbia is well called the "perpetual flowering" Phlox.

Elizabeth Arden Each 80c, Three \$2.25, Doz. \$8.00, 100 \$50.00
A fine Phlox, particularly desirable because of its free flowering qualities. Heavy bloom trusses are soft rhodamine-pink with a pale pink ring around the red eye. Grows about 24 to 30 inches high.

Pinkette Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00
The florets are soft, delicate pink, very pure and lovely. This unusual coloring is heightened by the fact that the little narrow tubes which fasten the florets to the stem are clear, deep pink. Flower heads large. It is a good grower and combines beautifully with Columbia and Rosy Blue.

PLUM AND PURPLE SHADES

Blue Boy Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00
Blue Phlox just do not exist. In semi-shade, however, certain varieties develop good blue tints. So far Blue Boy is the nearest to dark blue we have been able to come. Planted with Mary Louise a stunning contrast is made. Blue Boy is a good grower and of medium height.

Purple Heart Each 75c, Three \$2.15, Doz. \$7.50, 100 \$45.00
The individual flowers are large and are carried in good size trusses. The color is a brilliant, live shade of deep blue-purple intensified by a darker center given sparkle by the dainty cream colored anthers.

Phlox Suffruticosa - Early Phlox

Miss Lingard Each 80c, Three \$2.25, Doz. \$8.00
Has beautiful, long, shiny green foliage and is absolutely free from disease. It flowers from early June until October with large heads of white flowers with faint pink shading in center. The best early white Phlox.

Reine du Jour Each 85c, Three \$2.45, Doz. \$8.75
Very early blooming. Pure white flowers with brilliant red eye. A cheerful and attractive flower. Very small. A very fine Suffruticosa variety which blooms several weeks earlier than the popular Decussata kinds.



Phlox Collection

Leo Schlageter
Charles Curtis
Pinkette

Mary Louise
Columbia
Daily Sketch
Progress

Salmon Beauty
8 Plants, one of each variety ..\$ 5.00
24 Plants, three of each variety 12.00
48 Plants, six of each variety .. 18.50

All plants will be carefully labeled.
We send strong, field-grown roots
that will bloom profusely the first
year.

Hardy Phlox in Mixture

This mixture consists of about twenty of the very finest varieties. The colors are carefully blended so as to make a harmonious effect. These are all fine two-year nursery grown plants which will bloom the first year after planting. At the prices they are offered this is a real bargain.

6 Mixed Phlox for\$2.50
12 Mixed Phlox for 4.00
25 Mixed Phlox for 6.50





New English Phlox, Sir John Falstaff

Here is a giant among Phlox and unquestionably the most outstanding variety we have ever seen. Indeed it is so far in advance of all others that we confidently predict it will retain the lead for a very long time to come.

The color is a rich luminous salmon-pink, one of the loveliest colors in the floral pageant of summer. The individual "pips" are larger than a five-shilling piece, about $1\frac{1}{8}$ inches in diameter. The flower truss is truly

massive—there is no other Phlox comparable in size to these majestic bouquet-like heads of bloom.

Sir John Falstaff has a first-class habit and a constitution as befits the name—robust, vigorous, with sturdy stems and bold substantial foliage. And as to growth—it is one of the most accommodating we know. Height 24 to 36 inches depending on soil conditions.

Each 95c, Three \$2.70, Doz. \$9.50, 100 \$57.50

Phlox Subulata

MOSS OR MOUNTAIN PINKS

An early spring-flowering type with pretty, moss-like, ever-green foliage, which, during the flowering season, in April and May, is hidden under masses of bloom. An excellent plant for the rockery, the border, and invaluable for carpeting the ground or covering bare spots.

Culture. All Phlox Subulata should be grown in full sun. In shade they will die within a year. The soil should be dry and sandy and not too rich. Dig and replant every fourth year to prevent them from getting weedy. Plant in fall or early spring, 8 inches apart.

Dixie Brilliant Each \$1.00, Three \$2.80, Doz. \$10.00

A remarkably brilliant, free-flowering variety; planted in combination with the pure white varieties, it makes a marvelous contrast of colors. Individual flowers are large, of a most brilliant cyclamen-red with a small deep carmine center.

Rosea Each 80c, Three \$2.25, Doz. \$8.00

Rose-pink. Fine for covering banks. Thrives in hot dry situations and blooms profusely.

Vivid Each \$1.00, Three \$2.80, Doz. \$10.00

Vivid is unquestionably one of the finest of pink Creeping Phlox. The flowers are bright pink, clean, clear and sparkling, no traces of magenta. It is a plant deserving the best place in your garden.

New Phlox Subulata

Eventide Each 90c, Three \$2.50, Doz. \$9.00

We believe this is one of the best of the blue dwarf Phlox. It is compact and not too rapid spreading. The flowers are pale blue and sparkling. In Europe it is rated among the best and it holds that position here also.

Exquisite Each 90c, Three \$2.50, Doz. \$9.00

One of the best of the pink varieties ever produced in England. Nice compact plants covered with masses of pink flowers, each one of which has a deeper colored center. The effect is most pleasing.

White Delight Each 90c, Three \$2.50, Doz. \$9.00

Neat plant of compact habit, covered in spring with purest white flowers. One of the best of the white Creeping Phlox. Does not spread too much and many consider it the best dwarf white.

Phlox Species

Divaricata canadensis Each 80c, Three \$2.25, Doz. \$8.00

One of our native species, worthy of extensive planting, blooms from early in April through May, with large, fragrant, lavender flowers on stems 10 inches high. In spring this plant is sold in pots to insure best results; in fall field-grown plants are best. Like shade. Very attractive in combination with Tulips or other early spring-flowering bulbs.

Nivalis, Camla Each \$1.10, Three \$3.00, Doz. \$11.00

Here we have a real treasure from England. The first plant of this lovely little jewel was brought to this country by Wayside Gardens. The flowers are pure pink without any trace of magenta. It grows about 8 inches high and when in bloom in May and June no foliage can be seen. It does not creep and spread rapidly as do other Creeping Phlox, but always remains a neat and tidy little plant.

Stolonifera, Blue Ridge Each \$1.00, Three \$2.80, Doz. \$10.00

This creeping Phlox came to us from England a few years ago. It has been carefully tested for habit and winter hardiness at Mentor and we find it perfect in that respect as well as outstandingly beautiful. It creeps over the ground but sends up upright stems about 3 or 4 inches tall which carry on top a cluster of the handsomest blue flowers you have ever seen and a shade which cannot be reproduced accurately by printers ink. Here is a choice small plant for shady places in border foreground or rock garden.

Phlox Subulata Rosea



Phlox, Vivid



White—White Delight

Pink—Exquisite

Blue—Eventide

Phlox Stolonifera, Blue Ridge
A Superbly Colored Dwarf Blue Phlox
For Shady Places as Well as in Sun





Rudbeckia, The King (See page 85)



Plumbago Larpentae

PLUMBAGO - Leadwort

Larpenae

Each 95c, Three \$2.70, Doz. \$9.50

One of the most desirable of late blooming low growing hardy plants. If left undisturbed it will very soon spread into a clump 12 to 18 inches in diameter, not over 6 to 8 inches high, solidly covered with small clusters of bright peacock-blue flowers during late summer and fall. It does perfectly in semi-shady or very hot corners or equally as well at the base of shrubs. It may also be used as an edging to a walk or garden path. Its extra long period of bloom plus its fine leathery small foliage set it apart and it is considered one of the finest of garden plants. Grow it in well drained soil; it does perfectly in sand. Space plants 8 inches apart and spread roots flat when planting. It starts into growth quite late in spring so don't be alarmed if no new growth appears promptly after planting. Cover lightly in very cold locations during winter. Once planted it is there to stay for years to come.



Rudbeckia, Goldsturm (See page 85)



Rudbeckia,
Earliest
of All
(See page 85)

PHYSOSTEGIA - False Dragonhead

Handsome plants for the sunny border or the wild garden, of easy culture. The flowers are borne in terminal spikes or branching racemes from July to September.

Culture. Grow in good, ordinary soil in groups in sunny borders. Plant in autumn or spring, 12 inches apart, and divide and replant every second year, as the roots are of spreading habit.

Virginica, Vivid *Each 90c, Three \$2.50, Doz. \$9.00*

This is a new dwarf variety about 20 inches high, and a great improvement. It blooms three weeks later than the others, the flowers are a deeper pink; much larger and better, lasting a long time when cut.

Summer Glow *Each 90c, Three \$2.50, Doz. \$9.00*

Towering stems often exceeding 4 feet, terminating in colorful spikes 18 inches in length; similar to the parent, "Gigantea," but of a rosy crimson color that is altogether attractive and far more effective. A splendid background or cut-flower variety. It will supersede the older kind. Height 4 feet. In full flower mid-August.

PINKS, HARDY GARDEN (See Dianthus)

POTERIUM - Burnet

There are a trio of species of this genus which are worthy of a place in the mixed border. They are native of North America, also belonging to the Rose order. They have graceful, pinnate foliage, and bear their flowers on dense spikes. The flowers are useful for cutting.

Culture. All will thrive in any ordinary soil in a sunny border. Plant in autumn or spring. They enjoy moisture at the root and do not get winter killed even in wet places.

Obtusum *Each \$1.00, Three \$2.80, Doz. \$10.00*

A fine plant with excellent foliage and numerous rose-pink spikes of flowers, not unlike Bottlebrush in form, are produced from July to September. Loves a sunny, moist place and is ironclad, surviving in wet spots where other border plants fail. Height of spikes when in bloom about three feet. A really permanent and hardy plant.

RUDBECKIA - Coneflower

Hardy, free-flowering and easily grown perennials, somewhat akin to the Sunflowers in habit. Excellent and showy plants for sunny or partially shaded borders, and for yielding flowers for cutting.

Culture. Ordinary soil in sun or shade. Can be grown singly or in groups. Plant in autumn or spring, 12 to 15 inches apart. Divide and replant every fifth year.

Earliest of All *Each \$1.25, Three \$3.50, Doz. \$13.00*

An easily grown hardy plant which requires little or no care. As its name implies, it is the earliest variety to bloom. The never failing flowers are rosy pink with deeper shading. Grows about 2½ feet tall on rigid stems which require no staking. A showy trouble-free plant for the border where it makes a fine display from July until end of September.

Goldsturm *Each \$1.10, Three \$3.00, Doz. \$11.00*

Developed in Europe during the war where it is extremely popular. The large, deep yellow Daisy-like flowers often 3 to 4 inches across have a Handsome bronzy black cone in the center. They are produced in the greatest abundance on nicely branched stems, blooming throughout July, August and September. Here is a plant which is not bothered by insects, heat or drought and is hardy anywhere; requires particularly no care. A fine new addition to the summer blooming hardy plants.

Laciniata, Gold Quelle *Each \$1.10, Three \$3.00, Doz. \$11.00*

This new dwarf variety, Gold Quelle, does not grow over 3 feet high. Flowers from September to November with a superb display of double, clear yellow blooms. A most desirable plant for autumn color. Hardy anywhere, requiring minimum of care. Do not confuse it with the tall, common form of Rudbeckia laciniata which is found in many farm yards and old gardens. At best it is an undesirable, weedy plant.

The King *Each \$1.10, Three \$3.00, Doz. \$11.00*

It bears its large Daisy-like flowers which are maroon-red in the center shading lighter toward the edge of the petals, on stout branching stems. An established clump will produce from 10 to 20 fine spikes, never failing, no matter how hot or dry it may be. From half open buds to the orange-brown seed pod, the plant is always attractive. Insect free, not bothered by weather, easily grown, almost indestructible. Height 3 ft.

SCABIOSA - Scabious or Pincushion Flower

Charming perennials for border culture and for cut flowers. The Scabiosa caucasica are particularly valuable for the latter purpose, as its large, showy, blue or white flowers are borne on long stems. The species are of easy culture, and desirable to grow in sunny borders.

Culture. All will thrive in well drained, good, ordinary soil, which is not heavy or damp. Cold and damp is fatal to these plants. An ideal soil for them is a sandy loam. Plant in early autumn or early spring. The plants are best in groups of three or more. Plant about 8 inches apart. A full sunny position is essential.

Caucasica *Each 90c, Three \$2.50, Doz. \$9.00*

(Blue Bonnet). Their lovely flowers are a soft and charming shade of lavender; commences to bloom in June, throwing stems 18 to 24 inches high until September.

Caucasica alba *Each 90c, Three \$2.50, Doz. \$9.00*

(White Bonnet). The white form of the preceding.



Physostegia, Vivid



Poterium Obtusum



Primula Auricula



Potentilla Warrensi

Plumbago Larpentae (See page 84)

POTENTILLA - Cinquefoil

Perennials for culture in sunny borders, and are most useful for cutting. They have Strawberry-like leaves and showy, single or double flowers of varying rich shades of color.

Culture. They should be grown in light, ordinary or sandy soil and on the margins of sunny border. Heavy, damp soils are not suitable. Plant in autumn or spring, 12 inches apart. They must have a full sunny position. When the plants get overcrowded, divide and replant in spring.

Warrensi

Each \$1.00, Three \$2.80, Doz. \$10.00

A lovely plant for the sunny, hardy border. Reaches a height of about two feet and is covered with large, pure yellow blossoms all summer long. Suitable for cutting as well as making a cheerful show in the garden. Perfectly hardy and of easy culture, requiring no care to speak of.

PRIMULA

This genus contains many species of interesting hardy plants suitable for the rocky, the waterside and the border. No garden or rock garden is complete without a liberal planting of all sorts offered.

Culture. Primulas will succeed in good, rich, loamy soil freely mixed with leaf mold. All require light shade. Most gardens contain a damp, shady spot, and this would be an ideal place for growing hardy Primulas. Plant in early spring or early fall, 4 to 6 inches apart.

*Auricula alpina, Giant Hybrids

Each 90c, Three \$2.50, Doz. \$9.00

One of the treasures of the rock garden. The growth is very attractive, forming rosettes of thick leaves, sometimes farinose or mealy. The flower stalks rise to a height of 6 to 8 inches, bearing heads of bloom of various colors; exceedingly fragrant.

*Japonica

Each 90c, Three \$2.50, Doz. \$9.00

A bold and strong growing Primrose which loves a wet spot in light shade. It naturalizes freely and if in a good location, will increase rapidly, seedlings blooming the following year. Flower stems often 18 inches high with from 3 to 6 whorls of flowers providing a brilliant display for a month or more. Colors range through pastel shades of crimson, coppery red, rose to almost white.

POLYANTHUS - Primrose

The Polyanthus was obtained by crossing the Cowslip (*Primula veris*), and the Primrose (*Primula vulgaris*). It has the large flowers of the Primrose and the flower umbel of the Cowslip.

Culture. They like a moist, shady position, and rich, liberally manured soil.

NEW AUSTRALIAN SELECTIONS

Tango Supreme Shades

Each 90c, Three \$2.50, Doz. \$9.00

A beautiful mixture of orange and yellow shaded primroses raised from seed obtained from a specialist in Australia. Flowers are noted for size and unusual shadings.

Pink and Rose Shades

Each 90c, Three \$2.50, Doz. \$9.00

These were also raised from seed by the same Australian specialist. The mixture is made up of rose and pink tinted flowers of unusually large size and lovely colors and shades.

Pacific Giants in Mixed Colors

Three \$2.45, Doz. \$8.75

A superb mixture of unusually large flowers (we will avoid the word giant), in a tremendous range of colors. The plants are vigorous and exceptionally free-flowering. We have never seen anything like them.

Primula Japonica



PULMONARIA - Lungwort

A perennial noteworthy for hardiness of growth, freedom in flowering, and for its adaptability for growing in shady borders or rock gardens. The plants have rough foliage sometimes speckled with white, and blue or reddish flowers borne in racemes.

Culture. Grow in ordinary soil in groups in the shady, mixed border, in masses under the shade of deciduous trees, or in the rock garden. Plant 10 inches apart in autumn or early spring.

Angustifolia Coerulea Each 90c, Three \$2.50, Doz. \$9.00

A charming low growing early flowering plant which does splendidly in wet heavy ground in shade as well as in full sun. In early May it is covered with bright light blue flowers of the color of Forget-me-nots. It combines well with Tulips or other early spring flowering bulbs. Increases rapidly and is hardy as an Oak. About 8 to 10 inches high.

Mrs. Moon Each 95c, Three \$2.70, Doz. \$9.50

This variety possesses the same habit of blooming and growth as *Angustifolia*. However, the foliage is spotted with silvery dots and the flowers are a deep rose-pink. A lovely early spring flowering plant.

PYRETHRUM - Colored Marguerite or Painted Daisy

They produce showy flowers of all shades of color, except blue and yellow, freely on long stems throughout spring, which are of inestimable value for cutting. They grow in neat, compact tufts, and have elegant, finely cut foliage, which adds to the attractiveness of the plants.

Culture. The best time to plant is in spring; early fall planting is also very successful. Grow them in groups of not less than three plants, planted a foot to 15 inches apart.

Robinson's Dark Crimson Each 90c, Three \$2.50, Doz. \$9.00

Single, large, disk-like flowers of rich crimson-red. Grows well and flowers freely. A favorite with florists for cutting. Three or more clumps make a very brilliant group in the border.

Finest Mixed English Varieties Three \$2.15, Doz. \$7.50

This mixture contains double and single-flowered sorts in many shades of pink, rose and white. Strong clumps that will give immediate results.

SANTOLINA - Lavender Cotton; Ground Cypress

Shrubby perennials with aromatic foliage and small, yellow flowers borne in roundish heads, suitable for sunny, dry borders.

Culture. Ordinary, light soil in sunny, well drained borders. Best grown in masses. Plant in autumn or spring, 6 inches apart.

**Chamaecyparissus* Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00

Distinctive, frosted foliage. Spikes of linear, closely packed, silvery leaves. Cut back to the base of the previous year's growth each spring. It makes a good edging but if trimmed, it is formal and bushy. Perfect for low, silvery gray hedge about 1½ to 2 feet. If not clipped and several are planted together, it becomes a most interesting ground cover. Loves a sunny, dry location. A desirable plant for many uses.



Pulmonaria Angustifolia

SALVIA - Meadow Sage or Clary

Showy, hardy plants of medium growth and of easy cultivation in sunny borders. The flowers are borne in spikes, racemes or panicles; and are very attractive during the summer and autumn months.

Culture. Those listed will thrive in good, ordinary soil in sunny positions, are best grown in masses in the larger borders. Plant in autumn or early spring, 10 inches apart; divide and replant every third year.

Haematodes Each \$1.00, Three \$2.80, Doz. \$10.00

Masses of lavender-blue flowers rise from a basal rosette of leaves. It is exceedingly free-flowering as well as most attractive. A few clumps of it throughout the hardy border make a dominating show in July and August when blue is so rare in the hardy garden. Grows about 40 inches high and loves a sunny place, hardy and not particular about soil. A fine summer flowering plant that requires little or no care.

Pitcheri Each 90c, Three \$2.50, Doz. \$9.00

Similar to *Azurea*, but of more branching habit; large flowers of a rich gentian-blue color, and one of the most admired plants by the many visitors to our nurseries during the early autumn. 3 to 4 feet.

Scabiosa Caucasica (See page 85)

[87]



Santolina Chamaecyparissus



SCUTELLARIA - Skull Cap

There are many species scattered throughout the world. *Cordifolia* is the only one considered; it is a shrub-like plant with lovely blue flowers suitable for the sunny border or rock garden.

Culture. Well drained, rich, sandy soil is best. Plant in full sun in border or rock garden in fall or spring, 10 inches apart.

Baicalensis cordifolia

Each 90c, Three \$2.50, Doz. \$9.00

Short, wiry stems, one foot high, clothed with clear blue Snapdragon-shaped flowers during July and August; a very good plant for the rocky or in front of the border in dry, hot place.

STATICE - Great Sea-Lavender

The leathery, dark green leaves spring directly from the root stock and the flower stems are more or less twiggy, bearing their small flowers in much-branched panicles. The flowers are useful for cutting for indoor decoration, also for drying for winter use.

Culture. A sandy loam is essential to grow these plants well. A sunny position, too, is indispensable. Plant in autumn or spring, 6 inches apart. They show to the best advantage grown towards the front of the border.

Latifolia

Each 90c, Three \$2.50, Doz. \$9.00

A valuable plant either for the border or rockery; immense heads, frequently 1½ feet high and 2 feet across, of purplish blue, minute flowers during July and August. These, if cut and dried, last in perfect condition for months.

Latifolia Violetta

Each \$1.25, Three \$3.50, Doz. \$13.00

A lovely form of the well known Sea Lavender. The heads of violet-blue are splendid and clear in color. A decided improvement over the type which it resembles in every other respect. Lovely cut flower and graceful garden plant.



Thymus Serpyllum Coccineum

THYMUS - Thyme

Dwarf-growing, almost prostrate creeping perennials with fragrant foliage, suitable for growing on the margins of dry, sunny banks, slopes or rock gardens.

Culture. These will thrive in ordinary soil in well-drained, dry borders or on sunny slopes and rockeries. They soon spread and form neat patches of foliage, studded in summer with rosy purple or crimson flowers. Plant in autumn or spring, 6 inches apart. All flower in June and July.

George Graves

Each \$1.00, Three \$2.80, Doz. \$10.00

Silvery grey variety that can be used for many purposes. It grows about 6 to 9 inches high; single plants form a mound about 15 to 18 inches in diameter. Grows excellently on such sunny, dry banks and places where grass will not succeed. It is ideal for a low border in the garden, along a path or in front of evergreen and shrub plantings where its silvery grey foliage makes a fine effect.

Serpyllum coccineum

Each 95c, Three \$2.70, Doz. \$9.50

Plants become completely covered with brilliant crimson-scarlet flowers.

TRADESCANTIA. (See color page 90.)

TRILLIUM - American Wood-lily or Wake Robin

Spring-flowering perennials with three leaves borne in a whorl, and flowers with three petal-like segments.

Culture. The Trilliums require to be grown in peat and leaf mold in shade or partial shade. Plant in autumn or very early spring, 3 inches apart, in large colonies to produce the best effect.

Grandiflorum

Three \$1.55, Doz. \$5.50, 100 \$32.50

Excellent plants for shady positions in the hardy border, or in a sub-aquatic position. Large, pure white flowers in early spring. 12 to 18 inches high.

Salvia Pitcheri (See page 87)



Statice Latifolia

THALICTRUM - Meadow-Rue

Hardy perennials, with elegant, finely divided, Columbine or Maiden-hair-like foliage, which is most useful for cutting for mixing with cut flowers. Flowers are borne in feathery clusters or panicles, and they add considerably to the beauty of the plants. Of easy cultivation in sun or shade.

Culture. They will thrive in any good, ordinary, well-drained soil. May be grown as single specimens in the front of shrubby borders, or in the wild garden. Plant in autumn or spring, 8 to 12 inches apart.

Aquilegifolium

Each \$1.00, Three \$2.80, Doz. \$10.00

Graceful foliage like that of Columbine, and flowers shading from rosy lavender to white, blooming from June to July on 2- to 3-foot tall spikes; lovely planted together with Poppy Helen Elizabeth.

Glaucum

Each \$1.00, Three \$2.80, Doz. \$10.00

Similar in habit to the *Aquilegifolium*; blue-gray leaves rather finely cut, with heads of Chinese yellow, fragrant flowers. 3 to 4 feet. July.

Rochenbrunianum

Each \$1.25, Three \$3.50, Doz. \$13.00

Flowers of a charming shade of lilac-mauve, which is brightened by a bunch of lemon-yellow stamens and anthers. The plant is of strong growth, about 3 to 4 feet high. The dainty flowers are produced in graceful sprays during August and September. It grows into a fine clump with many stems on each plant. Foliage is Maiden-hair Fern-like. Loves a moist, sunny spot and is ironclad hardy. A superb and distinct plant, very decorative and of great cut-flower value. Sometimes referred to as the hardy *Dipterocarpum*.

THERMOPSIS

Only one species is worthy of mention here. This has three-foliate leaves, and yellow, Lupine-like flowers borne in long, terminal racemes. It is of graceful growth and specially suitable for the sunny, dry border. Plant in autumn or spring, 8 inches apart.

Caroliniana

Each 90c, Three \$2.50, Doz. \$9.00

A lovely Lupine-like plant with rich green foliage, growing about 2 feet high. In June and July, yellow, pea-like flowers are produced in racemes, 6 to 12 inches long. The general appearance is that of a yellow Lupine.





Scutellaria Baicalensis Cordifolia

PLATYCODON - Chinese Bellflower

Very satisfactory hardy plants for the sunny border. It has broad, blue or white, bell-shaped flowers all summer and is therefore a very fine garden plant.

Culture. Must be grown in a light, more or less sandy soil, in a well drained, sunny border. If the border is slightly elevated so much the better. Plant in early spring or fall, 3 inches apart. Disturb as little as possible.

Grandiflorum

*Each 90c, Three \$2.50,
Doz. \$9.00*

Large, showy, deep blue flowers on 20-inch spikes are produced all summer. A splendid plant for the hardy border.

Grandiflorum album

*Each 90c, Three \$2.50,
Doz. \$9.00*

White-flowered form of the above.

Mariesi

*Each 90c, Three \$2.50,
Doz. \$9.00*

A beautiful and easily grown dwarf Japanese species. Large, violet-blue, cup-like flowers on very low stems, seldom over 6 inches tall, more often 4 inches high. Has fine leathery dark green foliage and it blooms almost the entire summer. We advise planting 3 or 6 roots in a clump for continuous and fine effect. Perfectly hardy and not particular about soil. Makes a nice show in front of the flower border.



Platycodon Grandiflorum

STOKESIA - Cornflower Aster; Stokes' Aster

A very handsome perennial, with China-Aster-like flowers, that appear throughout the season. It prefers a warm, sheltered location. Should certainly be grown in all gardens since its flowers are most beautiful in form and color.

Culture. Grow in a sunny, well drained border in sandy loam, 6 inches apart. Plant in March or early autumn.

Blue Moon

Each \$1.00, Three \$2.80, Doz. \$10.00

The immense light blue disc-like flowers are 5 to 6 inches in diameter, growing on stiff 12- to 18-inch stems. In the foreground of the border they make a picture not easily duplicated. Stokesia, Blue Moon, is a vigorous growing and free flowering variety of exceptional merit and distinction. It is perfectly hardy and has no insects bothering it. It is of easy culture and flowers throughout the summer and autumn until stopped by hard frosts. A most worthwhile addition to the hardy plant garden.

Giant Flowering Stokesia, Blue Moon



Thalictrum Rothenbrunianum



BEAUTIFUL TRADESCANTIA - Spiderwort

A native American perennial, with narrow, purple-veined leaves, and flowers consisting of three sepal-like segments and three petal-like ones in dense umbels.

They bloom from spring throughout the summer, then there is a resting or dormant period, after which new growth starts and flowering continues until frost.

Culture. All will thrive in ordinary soil in partially shady or sunny borders. Also suitable for naturalizing in the wild garden. Good lawn garden plants. Plant in autumn or spring, 8 inches apart.

Iris Pritchard

Each 90c, Three \$2.50, Doz. \$9.00

Pure white flowers faintly tinted with violet. The beauty of the flowers is most enhanced by the rich violet-blue, feathery centers. This contrast of colors is very lovely.

James C. Weguelin

Each 90c, Three \$2.50, Doz. \$9.00

New beautiful variety, free-flowering with porcelain-blue flowers from June until September. A worth-while plant which does well anywhere. Foliage decorative.

Pauline

Each 90c, Three \$2.50, Doz. \$9.00

Cattleya-mauve would describe the color of this delightful variety. Like all others its growth is neat and it is a prolific bloomer.

Purple Dome

Each 90c, Three \$2.50, Doz. \$9.00

Vividly brilliant purple flowers which sparkle with life in sunlight. Fine grower, and it flowers freely. Considered the most spectacular one of the entire collection.

One each of four varieties of *Tradescantia* offered for \$3.25

SPIRAEA - Astilbe (Goat's Beard; Meadow Sweet)

Very handsome herbaceous perennials. The species named below have handsomely divided leaves and flowers borne in graceful, feathery plumes.

Culture. The Spiraeas require a deep, rich and moist soil. Plenty of leaf mold and well-decayed manure must be incorporated with it before planting. They will thrive in shady, moist borders, or they may be grown by the waterside.

Deutschland

Each \$1.10, Three \$3.00, Doz. \$11.00

A lovely pure white variety of strong growth and very free flowering. 2-foot spikes. The best white grower.

Red Sentinel

Each \$1.10, Three \$3.00, Doz. \$11.00

This brilliantly colored new Spiraea not only develops plants that are delightfully decorative, with their bronzy, divided foliage all season, but the flowers are the darkest in color of the family. Height of both plant and bloom spike is about 2 feet, at least a foot of which is a feathery spike of rich deep garnet which appears to be lightly dusted with tiny frost crystals. Bloom lasts over a long period during early summer, providing a vivid splash of unusual color in the border.

Rheinland

Each \$1.10, Three \$3.00, Doz. \$11.00

Conspicuously beautiful with dense, feathery plumes of brilliant pink

Iris
Pritchard

James C.
Weguelin

Pauline

Purple
Dome

Improved *Tradescantia*

SPIRAEA

Venusta magnifica

Each \$1.50, Three \$4.25, Doz. \$15.00

Attractive fern-like foliage and large plumes of glowing rose-pink flowers make this a beautiful stately plant in bloom as well as out. Flowers throughout July and August on rigid stems 4 to 5 feet tall. Likes a moist location in full sun. Requires no care or frequent dividing. An excellent carefree plant.



Spirea, Red Sentinel



Spirea Venusta Magnifica



Sedum Sieboldi

Spathulifolium,
Capablanca

Sedum - Stonecrop

A genus of plants which vary in habit from dwarf, creeping plants to those of larger growth, as Spectabile, which grows about 2 feet high. Some are evergreen and others of deciduous growth. The dwarf kinds do well as edgings to borders or in rock gardens. Others are suitable for grouping in the border.

Culture. Ordinary soil and dry, sunny borders or dry, sunny places in the rock garden will suit all. Spectabile, indeed, will also thrive in shade. Plant in autumn or spring, 4 to 8 inches apart.

Acre (Golden Moss.) Much used for covering graves; foliage green, flowers bright yellow; prostrate and slowly spreading. *Each 90c, Three \$2.50, Doz. \$9.00*

Cauticola *Each \$1.00, Three \$2.80, Doz. \$10.00*
A lovely low growing Sedum. Arching branches covered with fleshy gray-green small leaves, giving a fine effect throughout the summer. However, it is in the late autumn that it is at its best when the plants are covered with rose-red flower heads. We consider this one of the finest late fall flowering plants. Excellent, of course, in rock garden or rock wall. Height not over 4 inches. September and October flowering.

Middendorffianum *Each \$1.00, Three \$2.80, Doz. \$10.00*
A really hardy species from Siberia. The short decumbent stems are slender and have narrow leaves which are toothed. During July and August the plants are richly covered with gold-yellow flowers. Never grows over 6 inches high and is not untidy or rampant in growth. An A-1 species for the rock garden or in front of a flower border.

Sieboldi *Each \$1.00, Three \$2.80, Doz. \$10.00*
Round, thick, silvery gray leaves with faint reddish margin all summer. Bright pink flowers in the fall, from September until frost. It is also a good pot plant, easily cared for in the house and forces readily. The loveliest of all the Sedums. There is no doubt about it.

Spathulifolium, Capablanca *Each \$1.00, Three \$2.80, Doz. \$10.00*
This variety we received recently from England and it is one of the nicest of Sedums. Low growing and slowly spreading, its blue-green rosette-like leaf clusters create a fine effect. During May and early June the plants are covered with bright yellow flowers. A fine and orderly variety.

Spectabile, Carmen *Each \$1.00, Three \$2.80, Doz. \$10.00*
A handsome delicately colored Sedum. Well grown flower heads often are 10 inches in diameter and softly shaded Persian rose which combines beautifully with the silvery gray-green leaves. Height about 12 to 15 inches tall. An excellent subject for tubs, porches or steps. They do not mind going without water for weeks and will live over winter outside without care or protection. Three plants to a tub makes a fine show.

Spectabile, Meteor *Each \$1.00, Three \$2.80, Doz. \$10.00*
Glowing carmine-red flower heads grown on leafy stems about 18 inches tall. The foliage which is a soft gray-green is handsome throughout the year. In summer and early autumn when the brilliant flower heads are at their best, it is one of the showiest of plants. May also be grown in tubs in which they do beautifully, requiring the minimum of care.



Spectabile, Meteor



Spectabile, Carmen



Sedum Cauticola



Hardy Tritoma, Springtime

New Hardy Tritoma, Coral Sea



Trollius Ledebouri
The Golden Nugget Globe Flower
A Hardy Native From Siberia



Hardy Tritoma, Maid of Orleans and Primrose Beauty

Winter Hardy Tritomas

Heretofore the Red Hot Poker has been known generally as a brilliant orange-red, fall-flowering plant. There are species, however, which are early blooming and quite hardy. These have been successfully crossed and recessed so that now we can offer a collection of hardy, early flowering kinds. In selecting the new colors, naturally white, ivory, and pale yellow shades were given preference because

they were in the first place totally lacking and secondly they are the most desirable tints for early and midsummer gardens. Every plant we send out will produce numerous flowers, but not until the second year do they come to perfection. Highlight your garden with these novel flowers, and use them freely for cutting, for which they are so perfectly suited.

LARGE FLOWERED TRITOMAS Winter Hardy Varieties

Earliest of All Each \$1.25, Three \$3.50, Doz. \$13.00
Handsome coral-rose flower, full and plump, on stiff 24- to 30-inch stems, with 10 to 15 stems on established plants, easily making this the favorite for cutting. It blooms before any of the other varieties and is in great demand by florists. Its soft rich color does not clash in the garden with other flowers. It is perfectly hardy and a handsome foliage plant when not in bloom.

Golden Scepter Each \$1.25, Three \$3.50, Doz. \$13.00
This is an excellent companion for Tritoma Springtime, blooming at the same time, late June and early July. The 8 to 10 fine saffron-yellow, three-foot spikes create a fine mass of color in the summer border and are a superb foil for tall blue Delphiniums. Very hardy, it has survived our coldest weather for several years without a trace of damage.

Goldmine Each \$1.25, Three \$3.50, Doz. \$13.00
Its bold burnished and golden yellow flowers are profusely produced from July until stopped by frost. Everyone who sees a clump of Goldmine in bloom enthuses about its impressive beauty. It is a really fine plant, and should be in every garden where its stateliness and fine color will make it one of the most outstanding subjects. Grows about 3 feet high with often 10 or more spikes at one time.

Maid of Orleans Each \$1.50, Three \$4.25, Doz. \$15.00
The rigid spikes of blooms are about 36 to 40 inches tall and carry long spires of palest empire-yellow blossoms which when a day old shade through palest straw-yellow to ivory-white. In effect we see a white flower of great warmth and beauty. The plants are not overly large and produce from 10 to 15 flower spikes. A clump of these flanked by blue Delphiniums or grown for contrast with any red Phlox or in particular Phlox Charles Curtis will create a stunning picture in your garden throughout July and early August.

Primrose Beauty Each \$1.25, Three \$3.50, Doz. \$13.00
The beautiful spotless primrose-yellow spikes produced by this plant are unique for their grace and their delightful color. They are faultlessly shaped, and slightly arched, creating a charming effect. Primrose Beauty blooms in early summer. The spikes are about 30 inches tall, lending a charm to the flower border few other plants can.

Springtime Each \$1.25, Three \$3.50, Doz. \$13.00
The upper part of the flower is rich coral-red, the lower half ivory-yellow. These sparkling and clear contrasting colors hold one's attention in a pleasing manner. Springtime has been tested for hardiness in all kinds of soil and has weathered these conditions without any protection. We heartily recommend this variety. It combines beautifully in the garden with pale blue Delphiniums or pure white Regal Lilies in flower at the same time. Well established plants produce as many as 10 to 15 flower spikes about 3 feet tall, July blooming.

Summer Sunshine Each \$1.25, Three \$3.50, Doz. \$13.00
Strong, bold, flame-red flower heads on 3-foot spikes in July make this a bright summer spot in the garden. The plant is bushy and clean. Attractive when not in bloom. It is very prolific and produces an unusual amount of flowers which also are exceptionally fine as cut flowers. Like all our other new Tritomas, this variety is thoroughly hardy in Mentor, and with some protection should survive winters in the coldest parts of this country.

W. S. Reeves. (Not Hardy.) Each \$1.25, Three \$3.50, Doz. \$13.00
The giant among Tritomas. Imported before the war from England where this sensational plant originated. Its growth is robust and ornamental. During July numerous spikes 5 to 6 feet tall carry flower heads 12 to 15 inches long and 4 to 5 inches in diameter, of a soft coral-red color. It is a handsome, bold plant and makes a beautiful showing in the garden. You, as well as your friends, will be surprised as well as pleased with this fine new introduction from Europe.

Trollius - Globeflower

Culture. They require a deep rich soil containing plenty of humus. They also like plenty of moisture, hence, should be grown in damp, shady corners, or, better still, by the waterside, in bold masses. Plant in autumn or very early spring, 8 inches apart.

Europaeus, Orange Globe Each \$1.00, Three \$2.80, Doz. \$10.00
Desirable free-flowering plants producing their giant orange-yellow Buttercup-like blossoms on stems 1 to 2 feet high from May until August; succeeds admirably in the border in a moist position.

Europaeus, Lemon Queen Each \$1.00, Three \$2.80, Doz. \$10.00
A vigorous plant and free blooming with large lemon-yellow, globe-shaped flowers in May. Does well in moist places but should have full sun. Excellent for cutting and a fine subject to plant with Tulips.

Ledebouri (Golden Nugget Globe Flower) Each \$1.25, Three \$3.50, Doz. \$13.00
A remarkable plant of tremendous garden value. Tall stems with dozens of golden cup-shaped flowers composed of five ovate sepals from which rise 10 to 12 narrow linear petals giving a most unusual effect. It is a strong growing plant, very free blooming; requires little or no care and Siberia being its home will take any cold weather we have to offer. Height about 24 inches; loves a moist, sunny location. A well established plant will produce dozens of spikes with innumerable flowers over a long season. They are showy and particularly well suited for cutting, lasting a long time in water.

Choice Mixed Varieties Three \$2.25, Doz. \$8.00, 100 \$50.00
Colors range from pale yellow to deep orange. A wide variety of shades and forms include also a quantity of the above named varieties. They will provide at little expense an abundance of cut flowers, as well as a bright show in the garden.

SMALL FLOWERED TRITOMAS Winter Hardy Varieties

Coral Sea Each \$1.25, Three \$3.50, Doz. \$13.00
The color of its many flowers is a superbly fine shade of pastel coral-red, overlaid with deep rose, a color not observed in many cultivated flowers. The plants form graceful clumps which in June and July produce from 15 to 30 medium sized flower spikes which are of uniform height, about 30 inches. They are graceful and particularly fine for cutting.

Rosea Superba Each \$1.25, Three \$3.50, Doz. \$13.00
A most unusual combination of colors. Lower two-thirds of flower head is cold clear white while the upper one-third is tinted a soft pinkish rosy red. When established, plants produce about 15 to 20 spikes, 2½ to 3 feet high, foliage is graceful and ornamental. Makes a fine show in the flower border. Is at its best from July until September.

Vanilla Each \$1.25, Three \$3.50, Doz. \$13.00
A dainty, exceedingly free flowering, small Tritoma. The open flowers are clear pale yellow on stems about 24 inches tall. Foliage is grass-like and a fine base for the great number of flowers produced. It is not at all unusual to count 25 or more flower spikes on a single plant. At its best throughout June.

White Fairy Each \$1.25, Three \$3.50, Doz. \$13.00
A very dainty and very free flowering small Tritoma. The pure white blossoms are open and graceful on thin stems about 24 inches tall. Foliage is grass-like and ornamental throughout the summer. A good companion to the variety Vanilla. In full bloom in June with 15 or 20 dainty spikes on each plant. Lovely "cool" flower in the garden and exceptionally good for cutting. It is perfectly hardy but advise a slight protection where temperatures go far below zero.

Tritoma, Maid of Orleans





Teucrium Chamaedrys

TEUCRIUM - Germander

Shrub-like plants of moderate growth. Chamaedrys has shrub-like, shiny, dark leaves.

Culture. A well-drained, good garden soil is all that is required to grow them to perfection. Plant in fall or early spring, 6 inches apart in full sun, in rock garden or border. Chamaedrys may also be used as an edging to flower beds or garden plants in the small formal garden.

Chamaedrys Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00
Glossy green foliage resembling dwarf Boxwood, may be used in place of Boxwood where the latter is not hardy; can be clipped to suit any height up to 12 inches.

VALERIANA - Centranthus; Garden Heliotrope

Hardy, old-fashioned perennials. Showy plants for dry, sunny borders, banks, or old walls. Flowers are borne in panicles. A great favorite in old-fashioned gardens, especially where soil abounds with lime.

Culture. Ordinary soil and sunny borders. Plant in the chinks of old walls will speedily root and make dense bushes. Plant in spring or fall, 12 inches apart.

Coccinea Each 90c, Three \$2.50, Doz. \$9.00
Showy heads of old rose flowers in umbels on 12-inch stems just above the rich green foliage, are produced from June until October. A splendid plant for bold effects in the wall or rock garden; plants, if too large, may be severely cut back without damage. Total height about 2 feet.

Officinalis Each 90c, Three \$2.50, Doz. \$9.00
(Hardy Garden Heliotrope.) Produces showy heads of rose-tinted white flowers during June and July, with delicious strong heliotrope odor. 3 to 4 feet high, loves a moist spot.

Valeriana Coccinea



Yucca Filamentosa

VERBENA

The popular Verbena, grown so extensively for summer bedding, is a tender plant, which will not survive the winter. There is, however, a hardy herbaceous species named below which will survive the winter and annually produce a wealth of bluish or lilac flowers from June to October and which may be permanently grown outdoors in well drained soils. It is of spreading habit.

Culture. Any good ordinary light or medium well drained soil will suit this plant. It should be grown in masses on the rockery by itself or in masses in warm borders. Plant in spring 6 inches apart. In autumn mulch with straw as a protection against injury by frost.

Venosa Each 90c, Three \$2.50, Doz. \$9.00
A rapid spreading or creeping Verbena blooming throughout the summer, never stopping until really cold weather. Flowers are pinkish lavender and completely cover the plant. Prefers a sunny, dry place. Should be replanted every three years in order to avoid it spreading too much. Hardy and simple to grow.

YUCCA - Adam's Needle

Stately perennials with stiff, evergreen, sword-like, sharply pointed leaves, produced in a cluster.

Culture. They require a sunny position and will thrive in most any soil as long as it is dry and well drained. Perfect for growing in poor sand. Plant in early spring or fall 3 feet apart.

Filamentosa Each \$1.00, Three \$2.80, Doz. \$10.00
An attractive plant of striking and exotic appearance which throws up from its center, spikes of cream-white, pendulent, bell-shaped flowers. Gives character and contrast to a garden. Its stiff, leathery leaves usually die back after transplanting but fresh shoots appear from below ground during the summer. These remain evergreen and do not die back.

[94]

Trollius Europaeus (See page 93)



WAYSIDE GARDENS

"EXCLUSIVE" ORGANIC PLANT FOOD

Declared by experts "Tops." For Bulbs, Roses, Lawns, Flower Gardens. Used at WAYSIDE in the production of millions of fine plants. It is wholeheartedly endorsed for our customers.

Thousands of customers and strangers alike have visited WAYSIDE GARDENS. They have marvelled at our nursery plants. They have been known to actually gasp for breath at the sheer beauty of 400 acres of flowers brought to such a high degree of perfection. Invariably, they ask us the same question:

"To what do you attribute the superior qualities of your flowers?"

And invariably our answer is the same: "The chief reason for the high quality of WAYSIDE products is due to the fact that we use only the very finest Plant Food that

skill and money can produce!"

You will agree that we have entirely too much at stake to afford to use any other kind. In addition to the enormous investment represented by our nurseries, we have a reputation to maintain among thousands of the most critical floral customers in the land. We prize and guard very jealously such possessions . . . Contented only with the best we advise our customers to adopt the same attitude, in order that the fine specimens grown at WAYSIDE may be duplicated in your own garden. We recommend only that which we ourselves use.

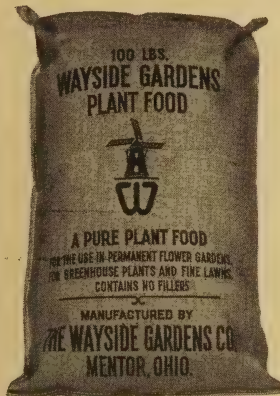
We Learn from Experience and Experts

We are indebted to a noted English gardener for the Exclusive Organic Plant Food we use in growing millions of plants of superior quality. Among other things, he said:

"A lawn should not be treated like a hayfield, but like a permanent garden. Therefore, I object to chemical fertilizers for lawns. It is not the QUANTITY of grass cut from the lawn each week, but the DENSITY AND LUXURIANCE OF THE GRASS which produces the effect of walking over a thick velvet carpet that counts. If you want a thick lawn in which there is no room for weeds, it is essential that you use a properly balanced ORGANIC Plant Food.

WAYSIDE'S exclusive organic Plant Food is made from

bone meal, dried blood, ground fish, phosphate and muriate of potash, in proportions recommended by the "old country" expert. These long-lasting ingredients, heavy with life-producing qualities, give your flowers a well-balanced diet, containing in just the right amounts those things that go to make strong roots, sturdy stalks, bright green leaves, a profusion of foliage and an abundance of large and healthy blooms year in and year out. It does not stimulate, but nourishes any and all plants and imparts to them a youthful and lusty vigor. It disintegrates slowly. It is excellent to use in bulb plantings as well as in Rose beds, or hardy plant borders. Use it consistently year after year, and your garden will be among the most beautiful.



Wayside Gardens "Exclusive" Organic Plant Food Contains No Useless Weight or Bulk Producing Fillers

A 100-lb. bag for \$9.00; 500 lbs. for \$40.00; 2000 lbs. for \$125.00.

We also offer a 50-lb. bag for \$5.50.

Prices are F.O.B. Mentor, Ohio and we ship by truck or rail freight collect unless otherwise instructed. The 50-lb. bag we recommend be sent by express or truck.

This Plant Food may only be obtained direct from WAYSIDE GARDENS. The best proof of its superior qualities is that it is used in large quantities right here at WAYSIDE. Knowing its value and importance in your garden, we feel no hesitancy in urging you to include some of it in your order for plants. Made by Wayside Gardens for Wayside Gardens. It is the lasting results that count.

How to Use Wayside Gardens Organic Plant Food

We need not use much of it to obtain the lasting results. Furthermore, it is easy to use and apply it. If your garden is an established one, apply twice a year, March first and October first. Use 15 to 25 pounds for top dressing a space 500 square feet for Hardy Plants, Roses, Annuals, and Bulbs. Twice this quantity for Shrubs, Azaleas or

Rhododendrons. In making a new garden, double the amount recommended and mix with the soil. Planting may be done at once. For old lawns, use 10 to 25 lbs. for top dressing 500 sq. ft. For potted plants, a 3-inch potful mixed with a bushel of soil will give you splendid results.

A little goes a long way and lasts a long time.



Verbascum

Veronica, Icicle



VERBASCUM - Mullein

Hardy biennial and perennial plants of stately growth, suitable for borders or rock gardens. The leaves are more or less woolly, and the flowers are borne in branched spikes. There are now several beautiful hybrids in cultivation which are superior to the species.

Culture. Mulleins require a light or medium, well-drained soil. Plant in autumn or early spring, about 4 to 8 inches apart. Once a colony of these plants is established they will reproduce themselves freely from seed each year.

Cotswold Gem *Each \$1.25, Three \$3.50, Doz. \$13.00*

This *Verbascum* received an Award of Merit when introduced a few years ago in Europe. Here it has proven to be an outstanding and beautiful plant for the border, blooming from July until the end of September. Its numerous flower spikes rise to a height of four feet and are covered with soft amber-colored flowers with sparkling purple centers. Do splendidly in poor soil and do not seem to mind hot, dry weather. A colorful plant, splendidly adapted to our hot, dry summers.

Hartley *Each \$1.25, Three \$3.50, Doz. \$13.00*

Massive spikes 4 feet high of large flowers shaded biscuit-yellow and suffused plum-purple. It is one of the outstanding new varieties. A handsome big plant which loves a sunny spot and a dry location.

Nigrum *Each \$1.25, Three \$3.50, Doz. \$13.00*

A strong growing plant with several 4- to 5-foot spikes covered with clear sulphur-yellow flowers. Foliage is decorative and all-in-all it is a stately plant for the hardy border. Like all *Verbascums*, it needs a sunny, dry location to do its best.

Pink Domino *Each \$1.25, Three \$3.50, Doz. \$13.00*

The upright, rugged and picturesque branching flower spikes reach a height of 3 feet or more. They are in bloom from June until September and can be depended on for a fine and colorful background in the border. The color is a soft rose-pink with delicate buff undertones. A charming plant recently received from England where it, as well as *Cotswold Gem* are great garden favorites.

VERONICA

We cannot imagine a garden or a well kept rock garden without just quantities of *Veronicas*. No matter what may be introduced in novel plants, no matter how fine the garden or border in which they are to grow, this garden would not be complete without such plants as *Veronica Longifolia Subsessilis*. From July to September it is one of the highlights. The color created by *Royal Blue* in June is outstanding.

Culture. Good, ordinary soil will suffice for all the following kinds. Grow the dwarf sorts in masses on the margins of sunny borders or rock gardens, and the others in colonies in positions according to their height. Plant in autumn or spring, 6 to 8 inches apart.

Amethystina "Royal Blue" *Each \$1.00, Three \$2.80, Doz. \$10.00*

Beautiful spikes of rich gentian-blue flowers. 10 to 15 inches. June and July flowering.

Blue Champion *Each \$1.00, Three \$2.80, Doz. \$10.00*

Growing two feet high, its lovely deep blue spikes show up well in the hardy border. The foliage is clean and plant is of bushy upright habit and flowers throughout the early summer. A fine new introduction of real merit, and a plant which does withstand hot and dry weather without suffering. Altogether a very worth-while border plant.

Blue Peter *Each \$1.00, Three \$2.80, Doz. \$10.00*

A recent novelty from England and without doubt the best of the early summer flowering *Veronicas*. The flower spikes are of deepest navy blue on stiff stems about 15 to 18 inches tall. This variety will replace *Blue Spires* as soon as it is better known because of its better color and far superior habit of growth and floriferousness. A heavy bloomer and of easy culture. A "must" for your garden. (*Blue Peter* is the name given the blue flag displayed by ships ready to leave port.)

Crater Lake Blue *Each \$1.00, Three \$2.80, Doz. \$10.00*

For foreground planting in the border where you want a strong growing plant and a rich mass of color, there is nothing much better than *Veronica Crater Lake Blue*. It grows about 18 inches tall, prefers sun but does well in light shade. The dozens of flower spikes are the color of Oregon's famous blue Crater Lake.

Icicle *Each \$1.00, Three \$2.80, Doz. \$10.00*

This fine white *Veronica* has been most attractive in our nursery and many visitors have spoken of it. The white spikes it produces are about 15 in. tall and keep on coming throughout the summer and well into fall. The plant is as hardy as an Oak and multiplies freely without being weedy. The flowers are at their best when most gardens are a little jaded. In addition, they are fine for cutting. All in all, this is a splendid new variety.

Longifolia sessilis *Each \$1.25, Three \$3.50, Doz. \$13.00*

2 feet. July to September. One of the hardiest and most beautiful blue flowering plants. Perfectly hardy and increases in strength and beauty each year. Spikes completely studded with beautiful blue flowers; fine for cutting and one of the best plants for the hardy border.

Rupestris *Each \$1.00, Three \$2.80, Doz. \$10.00*

A fine rock plant growing 3 to 4 inches high; thickly matted, deep green foliage, hidden in early June under a cloud of bright blue flowers. Does well in light shade and is also a good ground cover for shrub borders.

VINCA Periwinkle or Trailing Myrtle. (See page 5.)



Veronica, Crater Lake Blue



Veronica Longifolia Subsessilis

3 New English Veronica Spicata Varieties of Exceptional Merit and Freedom of Bloom

Barcarole

Each \$1.00, Three \$2.80, Doz. \$10.00

It grows compactly to about 10 inches. The flower spikes are solidly covered with deep rose-pink flowers. Vigor and freedom leave nothing to be desired. It produced over 20 spikes on 2-year-old plants. Flowers are from late June until end of August. This new English Hybrid bids well to become a great favorite border plant in this country.

Minuet

Each \$1.00, Three \$2.80, Doz. \$10.00

Its silvery gray foliage and dusty pink spikes of flowers make this one of the outstanding Veronicas. In bloom in July and August, it gives a beautiful cool effect. The flowers and foliage of this fine plant are so distinct one cannot miss it. It is easy of culture, perfectly hardy and free blooming. All it asks is a sunny place. Height about 15 inches.

Pavane

Each \$1.00, Three \$2.80, Doz. \$10.00

This new English introduction will be well received over here. Its lovely 18-in. spikes are rigidly erect and of a fine shade of clear pink. It has performed beautifully at our nursery where it flowered from late June and throughout August. As many as 20 spikes on one plant. Like Barcarole, it withstands heat and drought remarkably well and is of easiest culture.

NEW VERONICA COLLECTION

1 Each of the foregoing 3 varieties for\$2.50
3 Each of the foregoing 3 varieties for 7.00

Veronica, Barcarole



Veronica, Minuet



Veronica, Pavane





Verbena
Venosa
(See page 94)

Veronica, Blue Peter
(See page 96)



Veronica, Blue Champion
(See page 96)



Viola Odorata, White Czar



Viola, Floraire



New Verbascums (See page 96)
Pink Domino Cotswold Gem



Deliciously
Fragrant
Royal Robe



Double Russian Violas

Violas

Violas are among the most beloved flowers. Their cheerful and colorful blossoms are so easily grown, no matter where, be it in the city, suburban garden or in the country. From Switzerland came *Floraire*, our favorite! Its dainty pale blue flowers may be picked before the winter's snow has melted. In hot summer weather it stands up better and flowers most freely; with fall and cool weather it bursts forth again into masses of blooms which defy cold weather until well after Christmas.

Culture. To grow Violas well good soil is a great advantage, although fine results are obtained from plants planted in any soil that has been well dug, and a heavy dressing of partially rotted manure incorporated at time of digging. Plant 8 inches apart in fall or early spring and plant firmly.

VIOLA ODORATA - Sweet Violet

Odorata semperflorens Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00

A sweet scented perpetual flowering Violet. It never stops blooming. The flowers are fair size and you can always pick a nosegay from a few plants. The fragrance leaves nothing to be desired. This perpetual flowering Violet is a good grower and if you plant it in a favorable location will soon become a big clump. Does well in light shade. Perfectly hardy. A joy to own.

Rosina Each 90c, Three \$2.50, Doz. \$9.00
Producing not only in spring but again in late autumn quantities of dainty, deliciously fragrant, pink or old rose flowers. Useful for bordering or as a ground cover in half shade or full sun.

Royal Robe Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00

This glorious variety is a lustrous shade of deepest violet-blue. The blossoms are richly fragrant and open out flat like a small Pansy. It is quite unnecessary for us to expatiate on the transcendent beauty of this Violet. Suffice to say a trial in your own garden will bear out all we have had to say and more. A few plants of this Violet in the garden will serve to furnish quantities of deliciously fragrant bloom either during early winter or early spring and at a time when flowers are most highly prized. Stems are long and excellent for picking. Plants multiply freely and grow into big clumps.

VIOLA CORNUTA - Tufted Pansies

Catherine Sharp Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00
A splendid hardy blue Viola for the garden as well as for the cool greenhouse for winter blooming. The flowers are large and grow on long, stiff stems which place them well above the foliage. Two-year-old clumps are 18 to 24 inches in diameter, remain nicely compact, produce hundreds of flowers throughout the entire spring, summer and fall. Viola Catherine Sharp is hardy. Does well in light shade and is a charming subject for the rock garden as well. The brilliant yellow eye helps give the lovely blue flower additional life and sparkle. A reliably hardy Viola with all the habits of a good garden plant.

***FLORAIRE** Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00
A most remarkable Viola. No sooner has the snow melted than it commences to flower, keeping on all summer without let-up until covered by winter snows. It is not unusual to find dozens of blooms on a plant after Christmas. Lavender-blue is the prevailing color, sometimes showing lighter or darker tints.

Purple Glory Each 90c, Three \$2.50, Doz. \$9.00, 100 \$55.00
Large, velvety, deep violet-blue flowers on graceful stems 7 to 8 inches long, blooming from early spring all through summer and fall! A bright yellow eye at the center of each flower gives additional lift and sparkle to the lovely, velvety purple. The plant sends out many shoots for a continual supply of flowers; from spring until winter freezing sets in, there is an abundance of blooms.



New Viola, Catherine Sharp

Two Perennial Gardens for You

THE EARLY GARDEN: (18 feet long and 5 feet wide.)

Plants were so chosen as to create two distinct mass bloom effects. During May and June, Iris, early Veronica, Clove Pinks, and Lemon Lilies create a colorful effect, to be followed in July by a gorgeous lot of color largely created by perennial Phlox supported by Statice, Silver Artemisia, and summer blooming Veronica. This color lasts well into September. The varieties we have selected are easily grown and will increase in size each season and are up-to-date kinds. By repeating this planting, the border can be made 36 feet long. Repeating is done by professionals and produces a fine result.

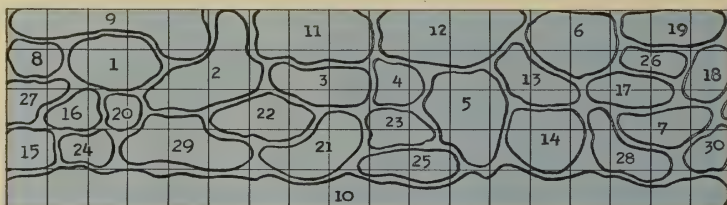
THE LATE GARDEN: (18 feet long and 5 feet wide.)

Here again there are two "peak" bloom periods. The first one in June and July when Delphiniums, Lilies, and Oenothera are at their best. The second or autumn display is made largely by hardy Asters both tall and dwarf, at their best throughout September and October. In selecting the varieties for this garden we have chosen the best of easy culture and fine clear colors.

PS

In the Early Garden we show Lupines. If Lupines do not grow well in your locality, we send in their place the yellow *Thermopsis Caroliniana*, if advised to do so. Fence shown in illustration: Posts were painted some green as surrounding foliage, boards white. Result, fine unbroken horizontal white lines. Try it!

Planting Plan for May-June; July-August Garden

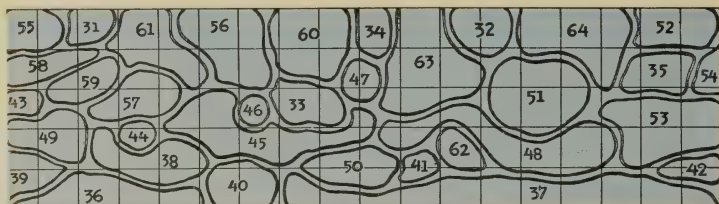


Tall clumps of Siberian Iris with *Hemerocallis*, German Iris, and Lupines form the background. In the foreground are early Veronicas, Corabells, Pinks, and *Dianthus Essex Witch*, making a beautiful grouping for May and June. The place of these early flowers is taken in midsummer by Phlox, Shasta Daisies, *Platycodon*, and Tiger Lilies, which are at their best in July and August.

The catalog value of the plants needed to plant this border is \$75.57. If you would like to reproduce this border in your garden we will furnish the plants required for the special price of \$60.00 for the Early Garden.

Location on Plan	No. of Plants Required	Names of Plants Used	Total
1	2	Iris Sibirica, Snow Crest. Tall white	\$2.00
2	3	Iris, Ola Kala	2.15
3	1	Iris, Lady Mohr	2.00
4	1	Iris Sibirica, Caesar's Brother	1.00
5	3	Iris, China Maid	2.15
6	2	Iris Sibirica, Caesar's Brother	2.00
7	2	Iris, Ola Kala	1.50
8	1	Phlox, Mary Louise	.75
9	7	Phlox, Salmon Beauty	4.67
10	6	Dianthus, Essex Witch	5.00
11	6	Platycodon Mariels, Blue (intermixed)	4.50
12	3	Phlox, Mary Louise	2.15
13	3	Phlox, Charles Curtis	2.25
14	1	Hemerocallis, Duchess of Windsor	1.00
15	1	Hemerocallis, Duchess of Windsor	1.00
16	4	Lupinus Polyphyllus Mixed	2.67
17	5	Lupinus Polyphyllus Mixed	3.33
18	2	Phlox, Mary Louise	1.50
19	4	Lilium Tigrinum Splendens	1.73
20	2	Heuchera Rosamondi	2.50
21	3	Chrysanthemum Maximum, Alaska	2.50
22	4	Phlox, Panculata, Daisy Sketch	2.87
23	3	Phlox, Panculata, Charles Curtis	2.25
24	3	Statice Latiolla	2.50
25	3	Statice Latiolla	2.50
26	1	Artemisia, Silver King	.90
27	1	Salvia Vatican Variety (Sclerea)	.90
28	2	Veronica, Blue Champion	2.00
29	5	Veronica Amethystina, Royal Blue	4.65
30	2	Nepeta, Blue Beauty	2.00
96	Plants	Catalog Value	\$75.57

Planting Plan for the June-July; Sept.-Oct. Garden



During June and July this border is blue with Delphiniums between which are planted Regal and Umbellatum Lilies. The yellow foreground is created by Oenothera, also called Sundrops. In September a riot of color is produced by the Hardy Asters, Chrysanthemums, with Plumbago in the foreground. This gorgeous autumn display lasts until the end of October.

The catalog value of the plants needed to plant this border is \$74.86. As a collection we offer them for \$60.00 for the Late Garden.

All the plants required to plant both gardens for \$100.00.

Location on Plan	No. of Plants Required	Names of Plants Used	Total
31	1	Thalictrum Glaucum	\$1.00
32	2	Thalictrum Glaucum	1.00
33	2	Lilium Regale, 7-8 in. circumference	.70
34	3	Lilium Regale, 7-8 in. circumference	.90
35	3	Lilium Regale, 7-8 in. circumference	.90
36	4	Phlox, Larpetae	3.60
37	6	Oenothera Youngi (interplanted)	4.50
38	6	Oenothera Youngi (interplanted)	4.50
39	1	Chrysanthemum, Ma'or Cushion	1.50
40	1	Aster, Lilac Time, Lilac	1.00
41	1	Aster, Constante, Pink	1.00
42	1	Aster, Niobe, White	1.00
43	1	Aster, Twinkle, Rose	1.00
44	1	Statice Latiolla	.90
45	1	Chrysanthemum Maximum, Alaska	.90
46	8	Statice Latiolla	6.00
47	2	Lilium Umbellatum, Top size	.50
48	8	Lilium Umbellatum, Top size	3.33
49	2	Aster, Erma, Orchid-purple, medium	2.00
50	2	Aster, Erma, Orchid-purple, medium	2.00
51	2	Aster, Alaska, Tall white	2.00
52	1	Aster, Violette, Tall violet-blue	1.00
53	1	Aster, Survivor	1.00
54	1	Helium, Peregrina	1.00
55	1	Helium, Peregrina	1.00
56	2	Aster, Violette, Tall violet-blue	2.00
57	4	Delphinium, Belladonna	3.33
58	1	Aster, Alaska, Tall white	1.00
59	1	Delphinium, Mixed shades	.80
60	4	Delphinium, Mixed shades	3.20
61	5	Delphinium, Mixed shades	4.00
62	3	Veronica, Blue Champion	2.80
63	6	Delphinium Mixed, Blue shades	4.75
64	4	Delphinium Mixed, Blue shades	3.20
98	Plants	Catalog Value	\$74.86

A COMPLETE PLANTING PLAN WILL BE SENT WITH EACH ORDER



May-June

The Early Garden

in Spring and Summer

[101]



July-Aug



in Summer and Autumn

June-July

The Late Garden



Sept-Oct

The Pick of the World's Finest and Best Roses for Your Garden

Butterscotch, Incomparable in
color, vigor and fragrance



Blanche Mallerin



Blanche Mallerin

(Plant Patent No. 594)

This is that rare beauty, a pure white, fragrant Hybrid Tea Rose. The petals of the beautifully modeled blooms are as white as alabaster; with a live satiny sheen.

Each \$2.25, Three \$6.00, Doz. \$24.00

Butterscotch

(Plant Patent No. 613)

Nothing like the color of Butterscotch has so far been seen in Roses and very few Roses have as beautifully shaped flowers. The length and grace of the flower petals of this new variety are outstanding. The outside of the handsome petals is a soft, pale orange-yellow; the inside lemon-chrome at the base, changing to pale yellow-orange, penciled very lightly with orange-buff. The general color effect is a soft pastel capucine-buff. Visitors picked Butterscotch as one of the finest and most outstanding Roses in our fields. This variety is an origination of the Hill Greenhouses in Richmond, Indiana. We are sure you will find Butterscotch one of the choicest Roses you ever grew. There is no other Rose like it.

Each \$2.00, Three \$5.25, Doz. \$21.00

To make it easy for you to get the most from your Rose budget, the Wayside list is made up of a few hundred of the finest types and varieties, the most popular older Roses along with the most exciting of the new ones—all of them selected for hardiness, abundant bloom and easy growing.

Among the Hybrid Tea Roses, for instance, you have a remarkably wide selection from prize-winning new strains of Europe and America. The Climbing Horvath variety, Thor, is today the largest flowered hardy red climbing Rose in existence. In this list also are the best varieties of the popular Floribundas, Polyanthas, Rugosa, Hugonis, Miniature Roses, and other Wayside special items which now grace thousands of the finest gardens in America.



Chrysler Imperial

Christopher Stone Each \$1.50, Three \$3.90, Doz. \$15.60
Large semi-double vivid scarlet flowers overlaid with velvety crimson. Has a delicious old rose scent. Of vigorous, upright growth with bright green foliage.

Chrysler Imperial (Plant Patent No. 1167)
Each \$2.50, Three \$6.60, Doz. \$26.40
Vivid crimson-red, an outstanding red Rose. The buds are long and tapering. It is an excellent grower and free blooming. Altogether, a fine addition to the red Roses. Winner of the All-America Award for 1953.

Confidence (Plant Patent No. 1192)
Each \$2.25, Three \$6.00, Doz. \$24.00
This is the loveliest of pastel Roses. It is a beautiful blend of yellow, white and peach-pink melting one into the other. Its form is also notable, with long, streamlined buds opening 2 to 3 inches long and full blooms up to 6 inches or more across with 28 to 38 petals. Richly fragrant. Produces a good, strong, upright plant but stoutly broad and well branched, 3 to 4 feet tall with many shoots. It won both Bagatelle and "Most Beautiful Rose of France" awards, the second Rose ever to take both honors.

Eclipse Each \$1.50, Three \$3.90, Doz. \$15.60
Golden yellow. An entirely new type, with "streamlined" buds which often exceed 2 inches in length, ornamental with narrow, branching sepals which contrast harmoniously with the gold of the petals. You can depend on "Eclipse" for almost continuous bloom on strong, upright plants with healthy, dark green foliage. The flowers are produced on long, erect stems, suitable for cutting.

Frau Karl Druschki Each \$1.50, Three \$3.90, Doz. \$15.60
This is the ideal hardy white Rose; pure in color, perfect in form, strong grower and remarkably free flowering; superb in every way.

Burnaby (Plant Patent No. 1314) Each \$2.50, Three \$6.60, Doz. \$26.40
Classic 4- to 6-inch empire-yellow blooms. Delicate fragrance and lasts well as a cut flower. Good exhibition Rose. Tall grower. Flower is large and freely produced on strong plants. A fine yellow Rose.



Confidence



Burnaby



Charlotte Armstrong

Charlotte Armstrong (Plant Pat. No. 455)
Each \$2.25, Three \$6.00, Doz. \$24.00
Award All-America Rose Selections, 1940.) A Rose of a most unusual color, blood-red in bud, opening to cerise in hot weather and to spectrum-red in cool weather, while the beautiful shape and extreme length of the bud, with its long, clasping sepals and the extreme floriferousness and vigor of growth and large, luxurious foliage, make it a most satisfactory Rose in all respects. The bud is long and pointed; the flower is 3-4 inches in diameter, high-centered, never showing the center. The foliage is leathery, semi-glossy, deep green and highly resistant to mildew. One of the outstanding fine Roses of recent introduction and in great demand.

Crimson Glory*Each \$1.50, Three \$3.90, Doz. \$15.60*

The plants branch freely, producing a well spread, yet compact bush of good symmetry. Following the large, urn-shaped buds are the well formed flowers of an intense deep vivid crimson shaded oxblood-red and mellowed by a soft velvety nap.

Crimson Glory**Etoile de Hollande***Each \$1.50, Three \$3.90, Doz. \$15.60*

Brilliant red blooms of magnificent size, perfect in half-open state, showing clean, attractive centers when fully open; petals enormous; very fragrant. Free flowering.

Fred Howard (Plant Patent No. 1006) *Each \$2.00, Three \$5.25, Doz. \$21.00*

The blood and breeding that makes champions is well depicted in the large, vigorous plants that attain a height of from 3 to 4 feet. This attribute is also exemplified in the lustrous green foliage and the long flower stems, strong and resilient, bearing lovely fifty-petaled yellow Roses, with all buds and flower heads up. During the latter months of the year there is a very noticeable transition in the color of the Fred Howard Rose. The yellow is washed with a lovely overtone of burnished gold and copper. The Fred Howard Rose has a distinct fragrance that can be likened to the Marechal Niel or the old Tea Roses that were so loved many years ago. Above all, the 1952 champion Rose is unstinting with flowers. Immediately after one crop of Roses is over, another takes its place.

**Ena Harkness** *Each \$1.50; Three \$3.90, Doz. \$15.60*

Here is one of the favorite red Roses in England. The flowers are beautifully formed and the elegantly pointed petals remind one of the true Tea Rose. The gracefully pointed petals are waxy and of velvety clean crimson-red. This variety has been tested over here in many gardens and because of its performance is regarded as one of the fine new European Roses. In our trial garden it has held its own against all the well known American introductions of similar color. This English Award Winner is whole-heartedly recommended.

**Eclipse****Ena Harkness****Fred Howard**

Golden Dawn

The ideal yellow garden Rose. The ovoid, lemon-yellow bud, heavily splashed with crimson, develops into a well formed, sweetly scented, large, double, sun-flower-yellow flower that reminds of the old-fashioned Marechal Niel. Vigorous, free flowering.

Each \$1.50, Three \$3.90, Doz. \$15.60

Golden Masterpiece (Plant Patent No. 1284)

Each \$2.75, Three \$7.20, Doz. \$28.80

This is the largest yellow Hybrid Tea Rose in existence! The graceful, flowering lines of the long golden buds catch the eye immediately. As they mature, an occasional blush of red caresses the edge of the slender, $1\frac{1}{2}$ to 2-inch buds. Throughout the entire season, they unfold slowly, giving way to majestic, high-centered flowers of rich golden yellow. The summer sun, instead of fading them, only serves to intensify their already brilliant color. From the start the golden bud stops the eye and the shapely, long-lasting blooms which often measure $6\frac{1}{2}$ to $7\frac{1}{2}$ inches across, keep one watching it to the end.

Henry Ford (Plant Patent No. 1218)

Each \$2.25, Three \$6.00, Doz. \$24.00

The new Rose "Henry Ford"—named after one of the greatest of all America's personalities, is similar in color to The Doctor. The buds are longer, spiral in form, and rich in fragrance. The flowers are produced more freely, the bushes are more rugged. The "Henry Ford" Rose is a cross between The Doctor and Pink Dawn. "Henry Ford" surpasses its parents in beauty, fragrance, color and growth. There will be many fine ones; among the top ones will be Henry Ford, named as a tribute in honor of the great man who gave America so much. The Henry Ford plants produce perfectly formed, long, spiral buds. The color is clear peach-blossom-pink, without a vestige of shading. Among the hundreds of pink Roses produced and sold each Rose season, there is not one that surpasses the Henry Ford in clarity of color.

Helen Traubel (Plant Patent No. 1028)

Each \$2.75, Three \$7.20, Doz. \$28.80

(All-America Award Winner for 1952.) The color is distinctive—clear pastel tones of pink to apricot, even approaching orange at times. It has an unusually long, graceful bud, a very large open flower with good form, fine substance and a pleasing fragrance. The plant has proven to be exceedingly vigorous with us. One of those easy to grow kinds which grades up without any trouble.

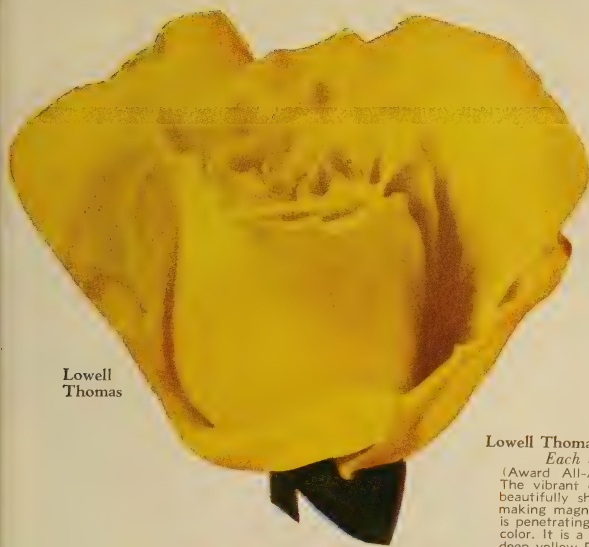
Hill Top

Hill Top (Plant Patent No. 525)

Each \$2.00, Three \$5.25, Doz. \$21.00

Hill Top is one of the latest introductions of Hill's, one of their best. The handsomely moulded flowers have loosely outward rolled petals quite pointed, creating the effect so sought in Roses. The color at opening is a deep capucine-buff and remains that shade in the center of the flower while the outer edges of the flower petals turn a pale pinkish buff. Hill Top is a very free blooming variety and a clean, strong grower. As you know, it is one of the favorite cut flower Roses and soon will be a garden favorite because of its color as well as a clean, strong habit.

Helen Traubel



Lowell
Thomas

Golden
Masterpiece



Lowell Thomas (Plant Patent No. 595)

Each \$2.25, Three \$6.00, Doz. \$24.00

(Award All-America Rose Selections, 1944.)
The vibrant chrome-yellow blooms open from beautifully shaped buds. They have high-cupped centers with outward rolling petals, making magnificent glowing flowers over 4 inches across when fully open. The color is penetrating, clear and deep, having a vibrant quality not seen in other Roses of this color. It is a strong grower with good foliage and stiff stems. The finest to date of the deep yellow Roses.

La Jolla (Plant Patent No. 1103)

Each \$2.50, Three \$6.60, Doz. \$26.40

Delicate pastel coloring with Camellia-like imbrications of the petals and a very free blooming habit are the features of this new Rose. The petal tips, flushed with soft pink, are pointed and recurve gracefully from the cream and gold colored heart of the flower. An offspring of Charlotte Armstrong, it has inherited many of its parents' fine qualities. The plant is very vigorous, upright in habit, somewhat exceeding average height. Long, strong canes produce fine stems and the big, shiny foliage is abundant and attractive.

McGredy's Ivory

Each \$1.50, Three \$3.90, Doz. \$15.60

Lovely large flowers of beautiful double form and moderately fragrant. The color is soft delicate creamy white merging into yellow at the base. Vigorous, disease resistant, and a prolific bloomer.

Mme. Henri Guillot

Each \$1.50, Three \$3.90, Doz. \$15.60

Deep pink. The beauty of this Rose is very exciting. It is lovely in both form and color, the large, artistic, urn-shaped buds open to Camellia-like, 20-petaled blooms about 5 inches across, watermelon to raspberry-pink in color. Gold Medal, Bagatelle.

Mrs. Sam McGredy

Each \$1.50, Three \$3.90, Doz. \$15.60

Scarlet coppery orange heavily flushed with Lincoln-red on the outside of the petals, and these colors together give a rich and almost dazzling effect. The flowers are of large size and beautiful form. They are very freely produced and delicately perfumed. The plant has a vigorous and exceptionally free habit.

Henry Ford



La Jolla





New Yorker

New Yorker (Plant Patent No. 823)

Each \$2.25, Three \$6.00, Doz. \$24.00

The perfectly formed, high-centered blooms are scarlet with rose-red undertones and each petal is overlaid with a rich sheen of velvet. Plants bloom heavily in June on luxurious, vigorous plants with a breath-taking succession of flowers from then until cold weather.

Sleigh Bells (Plant Patent No. 1004)

Each \$2.00, Three \$5.25, Doz. \$21.00

The large, ovoid buds are borne singly on exceedingly long stems, and are produced so freely that you can gather quantities for the table. The flowers open gradually into blooms of great size, with 40 or more petals of heavy substance, and are lovely in all stages. A trace of primrose at the base of the petals adds life to the flower. Unusual for white Roses, the stems are clothed with thick, leathery, glossy foliage that is exceptionally disease resistant. Best of all, this white Rose is really fragrant. Sleigh Bells is the better white Rose you have been looking for.

Love Song (Plant Patent No. 1360)

Each \$2.50, Three \$6.60, Doz. \$26.40

This is the first American-bred offspring of Peace. It is an exciting big Rose, a glowing beauty of radiant, rich salmon-pink with brilliant yellow on the lower third of the petals and a lighter yellow reverse. The buds are deep gold edged with a dark coppery rose. The pointed centers elongate as the buds develop and become more urn-shaped, usually as the first petals slowly unfold. At this stage they are yellow and a deep coppery salmon-pink. The colors do not fade as the blooms open but rather appear to become richer as they show more and more of the brilliant, shining salmon-pink. As with its parent Peace, the full blooms are glorious. The plant also resembles that of Peace, sturdy, well foliaged with never a weak neck. Blooms freely, having 35 to 55 petals, and are sweetly fragrant.



Sleigh Bells



Love Song

President Eisenhower (Plant Patent No. 1217)

Each \$2.25, Three \$6.00, Doz. \$24.00

This red Rose happily combines beauty, charm and dependability. Its rich, unfading, uniform rose-red color is brilliant and lively. Large buds open slowly to 4- to 5-inch, well formed blooms with 35 to 40 petals. It is free and continuous in bloom, on upright, bushy plants with sturdy canes. The flowers last well with strong, sweet old rose fragrance on strong, straight stems.



President
Eisenhower





Mirandy

Mirandy (Plant Patent No. 632)

Each \$2.25, Three \$6.00, Doz. \$24.00

(Award All-America Selections, 1945.) The first place winner of the All-America Rose Competition for 1945. A gorgeous, fragrant, red Rose that takes its place with the finest red Roses of the world. The big, ovoid buds, often long-pointed, are deep, rich dark red with black shadings, opening to gorgeous chrysanthemum-red. The flower displays new beauties of form as the petals unfold and eventually becomes a large full bloom, with excellent lasting qualities.

Pedralbes

Each \$1.50, Three \$3.90, Doz. \$15.60

The semi-double, cream colored flowers pass to pure white when they are fully open. Flowers are large, often 5 inches across and are freely produced on really strong growing plants which have abundant healthy foliage. It is one of the much liked white Roses.

Picture

Each \$1.50, Three \$3.90, Doz. \$15.60

This is one of the very best pink hybrid Tea Roses. The flowers are very double with reflexed petals, high-centered and delightfully fragrant. Its color, velvety clear rose-pink, is warm and rich and what is more it blooms constantly. Foliage glossy and dark, which makes a fine background for the wonderful flowers.



Mojave

Mojave (Plant Patent No. 1176)

Each \$2.75, Three \$7.20, Doz. \$28.80

(All-America Award Winner for 1954.) Glowing radiant orange is the dominant color, highlighted by flame-like tones of scarlet and vermillion. Next to color, the outstanding feature of Mojave is the amazing number of long-stemmed buds it produces—beautiful tapering buds which open to big, pleasantly fragrant, richly colored flowers. The plant is tall, rather upright, and so vigorous and free-blooming that it is certain to please every grower whether it is in his fields or his garden. Everyone loves a winner, but this dashing All-America selection for 1954, with its bold coloring, has a lot more than just winning ways with which to capture the affections of every Rose buyer.

Midnight (Plant Pat. No. 1542)

Each \$2.75, Three \$7.20, Doz. \$28.80

Deep velvety black-red flowers with shadowy nocturnal undertones. The color will vary somewhat depending on weather and climates. Not only is the deep red color magnificent, but it has a perfect bud to go with it. Fragrance is spicy, flowers are borne freely on a good strong plant.

Radiance

Each \$1.50, Three \$3.90, Doz. \$15.60

An ideal bedding Rose that continues to produce its large flowers throughout the most unfavorable hot weather when frequently many other varieties fail. A brilliant carmine-pink, with salmon-pink and yellow shadings at base of the petals.

Saturnia

Each \$1.50, Three \$3.90, Doz. \$15.60

Bud long-pointed; flowers very large, fully double and cup-shaped, fruity fragrance which is quite pronounced. Color is bright scarlet with gold recesses. Foliage large, glossy and dark. It is a vigorous grower and blooms freely throughout the season.



Midnight



Show Girl



White Knight

All-America
Award Winner
for 1958

Show Girl (Plant Patent No. 646)

Each \$2.25, Three \$6.00, Doz. \$24.00

"The Rose with Magnificent Buds." If you want to enjoy the most beautiful, the most perfect, and the longest deep pink rosebuds you can imagine, be sure to plant this variety. The sensational buds are deep pink, almost carmine in the spring, opening to a softer tone but always deep pink. We think it is one of the finest pink Roses of all for cutting because of the magnificence of the buds and the lasting quality of the flower with its big heavy textured petals. Tall, rather slender, with big canes and plenty of lovely flowers borne on long, sturdy stems.

The Doctor

Each \$1.50, Three \$3.90, Doz. \$15.60

This magnificent Howard & Smith Rose is internationally recognized as one of the outstanding new Roses. We regard this Rose as one of the best; a variety which will be greatly sought after when better known. The buds are long and pointed, expanded to a simply enormous bloom in their fully developed state. The color is an exquisite silvery pink, uniform in color both in bud and open flower, with a fragrance so intense that it can be detected many yards away.

Tiffany (1955 All-America Award Winner) (Plant Patent No. 1304)

Each \$2.50, Three \$6.60, Doz. \$26.40

Tiffany is a beautiful phlox-pink Hybrid Tea Rose producing blooms of outstanding quality. The long pointed buds are deep pink with golden yellow shading at base of petals. The flower opens to perfectly formed, double, high centered blooms of a pleasing shade of pink with petals of heavy texture and exceptional lasting qualities, produced singly on long strong stems. This rose is noted for its outstanding fragrance. The plant has an upright habit with very vigorous growth and beautiful dark green foliage.



Tiffany

White Knight (Plant Patent No. 1359)

Each \$3.00, Three \$7.95, Doz. \$31.80

This pure white Rose comes from the creator of Peace. At the moment it is tops in white Roses. Buds are perfectly pointed and open into beautifully shaped Roses. Of absolute pure white and does not discolor in damp weather. A strong grower and free bloomer. It's the answer to a really good white Rose.

Sœur Therese (Sister Therese) *Each \$1.50, Three \$3.90, Doz. \$15.60*

Long, pointed buds are chrome-yellow, heavily marked with carmine; the open flower is rich daffodil-yellow and holds its color well. Sweet-brier fragrance. The blooms come freely on splendid cutting stems. You can always recognize this Rose from its habit of forming sturdy 3-foot, upright canes which are topped by a "lighted" candelabra of five or more burning yellow blooms.

Queen Elizabeth

(Plant Patent No. 1259)

Each \$2.50,

Three \$6.60, Doz. \$26.40

That delicate pure pink shade, found only in the choicest Cattleya Orchids, has at last been reproduced in the new "Queen Elizabeth" Rose. All-America Winner for 1955. A lovely new color and new type as well, for this charming new ruler of rosedom is the first of a new class of "Grandiflora" Roses. Its exceptional vigor insures a healthier, more luxuriant blooming all season long. Queen Elizabeth flowers are borne on long, almost thornless stems both singly and in clusters.



Queen Elizabeth



Peace The Most Beautiful Rose of the Century

(U. S. Plant Patent No. 591)

This Rose is almost unbelievable. One marvel of it is the dawn-like range of colors through which it passes, from opening yellow buds, each petal edged with pink that seems to deepen as the flower slowly opens. The shades of color vary too, from flower to flower and through the changing seasons. Though the bloom is unusually large, long lasting and constantly fresh looking, its effect is always delicate and lovely. The individual petals are long and of great substance, gradually opening, a few at a time, around a high-pointed center, to a great, golden hearted, very double, fully open flower. The plant is as superior as the bloom, and in the same

large-scale way. The flowers are borne singly on heavy stems so strong and straight. It needs no disbudding to produce exhibition blooms which hold their form and freshness longer than other Hybrid Teas. The flowers last a long time and they are produced all season in endless succession, through various stages of opening and changing colors: canary-yellow, pale gold, cream, ivory and alabaster; edged cerise, rose or apple-blossom-pink. M. Meiland, the hybridizer, has given the world many beautiful Roses, yet of this he says: "This is a rare discovery and only takes place once in the career of an originator."

Each \$2.50, Three \$6.60, Doz. \$26.40



Wayside Gardens

MENTOR, OHIO

Our 1958 Gold Medal Collection of New Roses

We believe this to be a collection of the finest and hardiest Roses you can grow. We have made a special effort to produce these varieties in quantity and of a quality which leaves nothing to be desired. These Roses will provide you with the finest flowers you have ever grown. Below are given the names of the kinds selected for this collection. Behind each name the page number is given where you will find the variety illustrated in color.

Charlotte Armstrong. Spectrum-red. (See page 104.)

Chrysler Imperial. Vivid crimson-red. (See page 104.)

Confidence. Blend of yellow, white and peach-pink. (See page 104.)

Golden Masterpiece. Rich golden yellow. (See page 107.)

Love Song. Rich salmon-pink with brilliant yellow at base of petals. Lighter yellow reverse. (See page 108.)

Mojave. Radiant orange, highlighted by flame-like tones of scarlet and vermillion. (See page 109.)

Peace. Yellow edged pink. (See page 111.)

Sleigh Bells. Pure white. (See page 108.)

All plants will be carefully labeled and packed and will start blooming a few months after planting.

Simply order Gold Medal Rose Collection—1 of each variety, 8 Roses for \$17.00

A Message from Fred Rockwell

MOST FOR YOUR MONEY

By F. F. Rockwell
America's Foremost Horticultural Writer

Every spring finds thousands of new admirers beginning their worship at the shrine of the traditional Queen of Flowers—the Rose. Frequently I am asked: "Which of the new Roses shall I buy? They are all described in such glowing terms that I cannot make up my mind, especially as I have a limited budget."

I invariably answer this question by asking another: "Why do you feel you must have new Roses? The best of the standard ones are better than many of the brand new and will still be glorifying gardens and giving their owners the ultimate in satisfaction for decades to come." This statement is made on the basis of our having grown, as they came along, most of the new Roses introduced during the past quarter century.

I find it very gratifying therefore, that the keen plantmen at Wayside Gardens have decided to provide America's gardeners with a collection of "tried and true" Roses that have stood the test of time, especially as they can be produced and sold (because they do not carry any royalty fees and extensive advertising "overhead") at moderate prices. Selection of varieties for this list has been based upon reports—extending over many years and from all sections of the country—by members of the American Rose Society, the supreme court of decision as to which Roses are best for average American gardeners.

Some new Roses of course immediately establish their worth and make the all-time teams—such Roses as Pincoya, Fashion, Peace and Frenshaw. But a great many of them soon fade away, even from the catalog pages of the concerns which introduced them, while such old timers as Frau Karl Druschki (introduced in 1901), Crimson Glory and Eclipse still glorify home gardens and win blue ribbons in Rose shows.

Let us not forget these grand time-tested varieties when making selections for that Rose garden which is to mean so much to us—especially if we wish to invest Rose dollars where they will pay the highest dividends.

Twenty Rose Varieties of Highest Rating by THE AMERICAN ROSE SOCIETY

Here are listed 14 varieties of Hybrid Tea and 7 Floribunda Roses. These particular kinds have through the years proven to be outstanding. They are being grown all over the country because of their beauty as well as dependability. All are rated high by The American Rose Society. You may grow these with the knowledge that they are as beautiful as those of recent introduction.

Christopher Stone

Large, semi-double, vivid scarlet flowers overlaid with velvety crimson.

Crimson Glory

Well formed flowers of an intense deep vivid crimson shaded oxblood-red.

Etoile de Hollande

Brilliant red blooms of magnificent size. Very fragrant and free flowering.

Golden Dawn

The ideal yellow garden Rose. The ovoid, lemon-yellow bud, heavily splashed with crimson, develops into a well formed, sweetly scented, large, double, sunflower-yellow flower.

McGredy's Ivory

Large flowers of beautiful double form. Color is soft delicate creamy white merging into yellow at the base.

Mme. Henri Guillot

Deep pink. It is lovely in both form and color. Large Camellia-like blooms, watermelon to raspberry-pink in color.

Mrs. Sam McGredy

Scarlet coppery orange heavily flushed with Lincoln-red on the outside of the petals. Flowers freely produced and delicately perfumed.

Pedraibes

The semi-double, cream colored flowers pass to pure white when they are fully open. Large blooms, freely produced.

Picture

This is one of the very best pink Hybrid Tea Roses. The flowers are very double with reflexed petals and high-centered, and delightfully fragrant. Velvety clear rose-pink.

Radiance

An ideal bedding Rose that continues to produce its large flowers through the most unfavorable hot weather. A brilliant carmine-pink with salmon-pink and yellow shadings at base of the petals.

Saturnia

Bud long-pointed; flowers very large, fully double and cup-shaped, fruity fragrance which is quite pronounced. Color is bright scarlet with gold recesses. It is a vigorous grower and blooms freely throughout the season.

Sœur Therese

Long pointed buds are chrome-yellow, heavily marked with carmine. The open flower is rich daffodil-yellow and holds its color well.

The Doctor

This magnificent Rose is internationally recognized as one of the outstanding new Roses. The buds are long and pointed, expand to a simply enormous bloom in their fully developed state. The color is an exquisite silvery pink. Very fragrant.



Floribunda
Rose,
Eutin

Floribunda Roses

Betty Prior

Distinctive in its appealing color, healthy foliage and growth. Single blooms resemble flowers of red Dogwood. Produced in clusters which bloom continuously throughout the season.

Dagmar Spaeth

Pure white flowers produced in showy large trusses throughout the summer.

Else Poulsen

Flowers semi-double, bright rose-pink. One of the loveliest and hardest of the Floribunda Roses. It has become one of the great favorites because it has given excellent results throughout the years.

Eutin

Flowers are fully double of a glowing fiery red color. Plants are very vigorous and bloom continuously in large clusters on long, strong stems.

Floradora

It is spectacular, constantly in bloom and an entirely new shade in Roses—a brilliant cinnamon-red. No matter where they are, Floradora blooms are always eye catchers.

Permanent Wave

Single blooms of deep rose-pink are 3 inches across and come in bouquets of six or more on a stem. Each broad, firm petal is beautifully waved, thus inspiring the name "Permanent Wave."

The Fairy

Unexcelled for vigor, spreading growth, perfect health and hardiness and its super-ability to produce charming, pink, rosette-type blossoms in constant abundance. A rugged plant, 2 feet high. (See page 120.)

All Roses Offered on This Page Priced as Follows:

Select, 2-yr, No. 1 Plants

Each \$1.50, Three of one variety \$3.90,
Dozen of one variety \$15.60.

Standard, 2-year, medium plants

Each \$1.35, Three of one variety \$3.75,
Dozen of one variety \$13.50.

Popular Rose Collection

Consisting of American Rose Society Favorites

This assortment of Everblooming Roses consists of strong growing, free flowering kinds. They represent the best among the introductions of recent years. If you are starting a Rose garden, we urge that this collection be given first consideration.

POPULAR ROSE COLLECTION

8 ROSES—each one labeled and carefully packed—for \$9.50

Soeur
Therese

Crimson
Glory

Mme.
Henri
Guillot

Mrs. Sam
McGredy

Pedralbes

Picture

Golden
Dawn

Christopher
Stone



Horvath Dooryard Rose, Mabelle Stearns

Standard or Tree Roses

Tree Roses can be planted in beds with your other Roses. They occupy little or no ground space. They add greatly to the beauty of any Rose garden, and they can be used with delightful effect along driveways. Our plants are budded on selected, heavy, straight, 3½-foot stems. They will bloom all summer and until frost just as the bush Hybrid Teas. We offer only those varieties which bloom freely. Many Hybrid Tea Roses are not suited to be grown as standards and they are not offered. Tree Roses give an added look of distinction to any garden, providing an additional dimension.

Butterscotch (Patented)

Outside of petals soft, pale orange-yellow, inside lemon-chrome at base changing to pale yellow-orange, pencilled with orange-buff. (See page 103 for color illustration.)

Charlotte Armstrong (Patented)

Most unusual color, blood-red in the bud, opening to cerise in hot weather and to spectrum-red in cool weather. (See page 104 for color illustration.)

Chrysler Imperial (Patented)

Vivid crimson-red, an outstanding red Rose, free blooming. (See page 104 for color illustration.)

Confidence (Patented)

Beautiful blend of yellow, white and peach-pink. Richly fragrant. (See page 104 for color illustration.)

Crimson Glory

Intense deep crimson shaded oxblood-red. (See page 105 for color illustration.)

Golden Masterpiece (Patented)

High-centered flowers of rich golden yellow. (See page 107 for color illustration.)

Helen Traubel (Patented)

Clear pastel tones of pink to apricot, sometimes approaching orange. (See page 106 for color illustration.)

Love Song (Patented)

Large blooms of rich salmon-pink with brilliant yellow on the lower third of the petals and a lighter yellow reverse. Buds are deep gold edged with a dark coppery rose. (See page 108 for color illustration.)

Mabelle Stearns (Patented)

Peach-blossom-pink with silver reflex, center shows a lovely orange undertone. (See color illustration at left below.)

Midnight (Patented)

Deep velvety black-red flowers with shadowy nocturnal undertones. (See page 109 for color.)

Mirandy (Patented)

Deep, rich dark red with black shadings, opening to gorgeous Chrysanthemum-red. (See page 109 for color illustration.)

Mojave (Patented)

Glowing radiant orange is the dominant color, highlighted by flame-like tones of scarlet and vermilion. (See page 109 for color.)

New Yorker (Patented)

High-centered scarlet blooms with rose-red undertones. (See page 108 for color illustration.)

Peace (Patented)

Opens through various stages of canary-yellow, pale gold, cream, ivory and alabaster edged cerise, rose or apple-blossom-pink. (See page 111 for color illustration.)

Pres. Eisenhower (Patented)

Large blooms of rich, unfading, uniform rose-red with lasting brilliance. Fragrant. (See page 108 for color illustration.)

Show Girl (Patented)

Longest deep pink rosebuds you can imagine. (See page 110 for color.)

Tiffany (Patented)

Beautiful phlox-pink blooms of outstanding quality. The long, pointed buds are deep pink with golden yellow shading at base of petals. (See page 110 for color.)

White Knight (Patented)

Pure white blooms. Buds are perfectly pointed and open into beautifully shaped Roses. (See page 110 for color.)

All Tree Roses offered are priced as follows: Each \$6.00; 2 for \$11.00; 6 for \$31.00.

Mabelle Stearns (U. S. Plant Patent No. 297)

PERPETUAL FLOWERING DOORYARD ROSE A ROSA SETIGERA HYBRID by HORVATH

Color of Flower: Peach-blossom-pink with silvery reflexed, sharply recurving imbricated petals, center showing a lovely orange undertone. Flowers in panicles. Persistent grower and bloomer. Flowering period starting in June, lasting until frost; starts blooming about two weeks later than Hybrid Tea Roses, but is never without flowers the entire summer and fall. Flowers excellent for cutting and decorative work, are fully double, having from 50 to 60 petals, and are delightfully fragrant, lasting a week to ten days in water when cut.

Foliage: Bottle-green, rich and clean. Not troubled with black spot, mildew, or other Rose maladies.

Hardiness: Hardy without protection in the Temperate Zone. Can be successfully grown with little protection in the colder regions where growing Roses heretofore has not been possible or exceedingly difficult.

Use and Size of Plant: Ultimate height about 2 feet, spreading from 3 to 4 feet or more if permitted. Single specimens are very effective in the flower border or low shrub plantings.

Each \$2.50, Three \$6.60, Doz. \$26.40

The Best Floribunda Roses

We Here Offer a Selection of the
Finest Varieties

Floribunda Roses or Cluster Roses are a group of Roses especially produced for mass planting. They are noted for their permanence, continuity of bloom, and ease of culture. Their habit of growth is bushy, and their chief characteristic is sturdiness. The plants are winter-hardy, therefore permanent, and bloom continuously in numerous clusters. Flowers are fairly large, vary from single to full double, and include the entire range of colors of Roses. A distinctive feature is the long-lastingness of the flowers in all weathers. They are best planted closely—about 18 inches apart—in large groups and masses, in beds, so they will blanket the ground. Groups of three or five of a variety placed in front of the shrub border create a superb color display.



Moonsprite

Moonsprite (Plant Patent No. 1450) Each \$2.50, Three \$6.60, Doz. \$26.40

The perfect little urn-shaped buds are pale yellow, opening into Chrysanthemum-like flowers about 2 inches across. They are borne in big panicles, bright and gay. They are superb for cutting and have a pungent Rose fragrance. As the flowers age the pale gold center shades to cream. The plants are low-growing with glistening light green foliage and are very vigorous.

THE FINEST RED FLORIBUNDA ROSE

Frensham Each \$2.00, Three \$5.25, Doz. \$21.00

If we were asked which is our favorite red Floribunda Rose, we would answer without hesitation "Frensham." It is an outstanding new English introduction and Gold Medal Award Winner. It is our idea of what a Floribunda should be. This top-notch variety has everything: color clean crimson-vermilion-red, flowers in abundance, healthy rich green foliage, vigorous growing; if you want to grow it in front of shrubs or in a bed by itself you'll be more than pleased with it and as for a hedge of red Floribunda Roses, it is unsurpassed.

White Bouquet (Plant Patent No. 1415) Each \$2.50, Three \$6.60, Doz. \$26.40

Award All-America Rose Selections, 1957. The flowers are Gardenia-like and open fully with petals spreading out to an opulent white bloom with a sweet fragrance. When the center petals finally separate and open, a small circle of golden yellow stamens gives an added note of charm. The flowers are constantly produced both in clusters and individual blooms on a plant which does not grow very tall but does broaden out and become a wonderful bedding type.



White Bouquet

All-America Award Winner for 1957

Frensham,
The Finest and Highest
Rated of the Red
Floribunda Roses





Rosenelfe

THE LOVELIEST OF THE PINK FLORIBUNDA ROSES

Rosenelfe Each \$2.00, Three \$5.25, Doz. \$21.00
Graceful clusters of dainty La-France-pink Camellia-like flowers superbly suited for cutting and table decoration. The handsomely shaped small buds or open blooms lend themselves perfectly to any kind of decoration. In the garden they never fail to draw attention. Color holds up well in hottest sun. Rosenelfe is a fine grower, has excellent foliage. Considered by many the best double pink Floribunda. It is becoming more and more popular in spite of all the new introductions. Rosenelfe has not been beaten, it is still tops and a prolific bloomer as well.

Betty Prior Each \$1.50, Three \$3.90, Doz. \$15.60
An outstanding addition to this new class of Roses, distinctive in its appealing color, its extremely healthy foliage and growth, and its positive continuity of bloom. In early spring the single blooms resemble the flowers of a red Dogwood. They are produced in clusters which are followed continuously by other clusters throughout the entire season.

Dagmar Spaeth Each \$1.50, Three \$3.90, Doz. \$15.60
(White Lafayette.) Pure white flowers produced in showy large trusses all through the summer. It is the best white Polyantha and a true sport of the well known Lafayette.



Golden Fleece

Golden Fleece (Plant Patent No. 1512)

Each \$2.50, Three \$6.60, Doz. \$26.40
Won Bagatelle Gold Medal, Paris, France. And now the Prima Donna of Floribundas, performing with all the grace and charm of a flirting ballerina! You have never seen such gay buds. A lively tawny gold color. Slowly, they open to a light shade of rich, warm gold then as a grand finale, they flare into a bright, dazzling canary color! Each of the flowers is unusually large for a Floribunda, actually 4 to 4½ inches across, growing in graceful clusters with as many as 20 individual blooms. It is very long lasting because it is a direct descendant of Diamond Jubilee, long noted as one of the longest lasting Hybrid Teas in existence.

Gold Cup (Plant Patent Rights Reserved)

Each \$2.50, Three \$6.60, Doz. \$26.40
The new golden yellow Floribunda, Gold Cup, is a much needed addition to the color group of the Floribunda Roses. The 3 to 4 inch flowers of Gold Cup are a pure golden yellow which holds throughout their life. This non-fading quality is combined with a pleasant, sweet Rose fragrance. Plants grow 2½ feet tall and are never without flowers from June till severe fall frosts. Well clothed with glossy dark foliage.



Else Poulsen Each \$1.50,
Three \$3.90, Doz. \$15.60

Flowers semi-double, lasting bright rose-pink. Continuous blooming from summer to late fall. This is one of the loveliest and hardiest of the Floribunda Roses. Throughout the years it has given excellent results and has become one of the great favorites. We cannot say too much for it.



Else Poulsen

The Loveliest of the Semi-Double Pink Floribunda Roses

Eutin Each \$1.50, Three \$3.90, Doz. \$15.60

The flowers are fully double, color glowing fiery red in clusters of 50 blooms or more on long, strong stems. Foliage large, leathery, glossy and dark. Plants are very vigorous and bloom continuously. Grow about 2 to 3 feet high.

Fashion (Plant Patent No. 789) All-America Award Winner for 1950
Each \$2.00, Three \$5.25, Doz. \$21.00

An exquisitely beautiful Floribunda. The color is luminous coral-pink overlaid with gold which softens to clear coral and then deepens into deeper tinted tones at the finishing stage. Pointed buds are Oriental red and slowly open into miniature-like Hybrid Tea form. The open flowers are about 3½ inches across and have a delightful old rose fragrance. Grows about 2½ to 3 feet tall; good foliage and prolific blooming. At the National Rose Society's Show in London it received the Gold Medal and was the sensation of the Show. No wonder it won the All-America Award in 1950.



**Floribunda Rose,
Fashion**

Donald Prior Each \$1.50, Three \$3.90, Doz. \$15.60

An eight-petaled, rich cherry-red Floribunda Rose with flowers about four inches across. The dark green foliage is a splendid foil to the crimson flushed scarlet flowers and when the full trusses come into bloom the effect is very striking and decidedly pleasing. A bright red which won't clash in the garden.

Goldilocks (Plant Patent No. 672) Each \$1.75, Three \$4.65, Doz. \$18.60

The buds are ovoid in shape, resembling miniature Hybrid Teas in form, and a rich golden yellow in color. They open slowly and gracefully. The flowers are cupped in the early stages and gradually open to 3½ inches across. They last a long time; as fresh new buds keep replenishing the over-all effect of a golden yellow mass. 2½ feet or taller.

**Floribunda Rose,
Goldilocks**



Guaranteed Superior Quality

Wayside Gardens

MENTOR, OHIO



Floribunda Rose, Floradora

Floradora

Each \$1.50, Three \$3.90, Doz. \$15.60

One of the gayest Floribundas. It is spectacular, constantly in bloom and an entirely new shade in Roses—a brilliant cinnabar-red, as arresting under artificial light as in the garden. No matter where they are, Floradora blooms are always the eye catchers. It grows 2 to 3 feet tall.

Fusilier (Plant Patent Rights Reserved)

Each \$2.50, Three \$6.60, Doz. \$26.40

The brilliance of its color, a rich orange-red, and its luminescence make Fusilier an immediate standout. Its 3 to 3½ inch flowers are crinkled and wavy. They appear in heavy clusters that are produced constantly so that the plant is never without color. Growing to medium height, Fusilier has a bushy compact growth. Reports from throughout the Nation emphasize Fusilier's continuing mass of color.

Permanent Wave

Each \$1.50, Three \$3.90, Doz. \$15.60

Named for the delightful crinkling and fluting along the edges of each silky petal. The outside of the petals is a rare rose-pink, with the inside a shade lighter. The unusual wavy petals show a delightful irregular effect, even in the bud stage, with the fluting more and more pronounced as the flowers open. Especially useful for its constant show of beautiful crinkled clusters.

Jiminy Cricket (Plant Patent No. 1346)

Each \$2.00, Three \$5.25, Doz. \$21.00

All-America Award Winner for 1955). A new Floribunda with tangerine-red buds which open to coral-orange or vermillion and finish a pink-coral almost like Fashion. The unusual coloring is a result of a crossing of Geranium Red and Goldilocks, the color has blended and softened the red to a very lovely new coral-red shade. The color is interesting as it never blues or becomes unpleasant—and the Rose is intriguing whether in the garden or used as a cut flower in the house.

Circus (Plant Patent No. 1382)

Each \$2.50, Three \$6.60, Doz. \$26.40

The predominant color of Circus is yellow with the tight buds richly marked red. As the bloom unfolds, it offers a most interesting, ever changing succession of shades and tints with fully blown flowers putting on a finishing flourish of bright scarlet. Flowers profusely in clusters. Good stems for cutting. Flowers fragrant. A first class Floribunda Rose. All-America Award winner for 1956.

Jiminy Cricket

Floribunda Rose, Circus





**Fusilier—
All-America
Award Winner
for 1958**



**Floribunda
Rose,
Glorious**

Glorious (Plant Patent No. 879) *Each \$2.00, Three \$5.25, Doz. \$21.00*
The extremely vigorous bushes of "Glorious" are well branched, producing strong canes that divide into many open sprays, bearing informal clusters of deep vermillion buds, expanding into semi-double flowers of Tyrian rose. It can be truthfully said, the flowers cover the plants. Taking the liberty to choose from the entire Rose family, it would be impossible to surpass the new Rose "Glorious" for the purpose of bordering drives or walks, for mass planting or grouping; in fact, for any situation where a wealth of color is desired. Its name was given by the many visitors to the nursery. From all who beheld this fine new Rose in bloom, came the exclamation: "It is glorious!"

Summer Snow (Plant Patent No. 416) *Each \$1.50, Three \$3.90, Doz. \$15.60*
The most prolific of white Floribundas, with great "drifts" of beautiful large clusters, all as clean as falling snow. The remarkable profusion of heavy flower clusters covers the plant during late June, July, August and September.

Spartan (Plant Patent No. 1357) *Each \$2.75, Three \$7.20, Doz. \$28.80*
The flowers start displaying their stunning beauty early . . . as scores of gorgeous burnt-orange buds begin to appear. Slowly, the buds open to high-centered Hybrid-Tea-shaped blooms . . . of a sparkling warm ORANGE-RED color, softening to reddish coral . . . with a sweet, old Rose fragrance. The vigorous plant blooms constantly from early spring to severe frost . . . sometimes in clusters, sometimes singly. Enthusiastically acclaimed by testers, Spartan is destined to become one of the most popular Floribundas.

Pinocchio (Plant Patent No. 484) *Each \$1.75, Three \$4.65, Doz. \$18.60*
Artistic sprays of buds and blossoms are incomparable for flower arrangements. The exotic, fruity fragrance makes it valuable in personal bouquets, such as corsages. Buds are pointed, salmon flushed gold at the base; blooms in great clusters opening slowly to miniature Hybrid Teas, 1½ inches across, soft clear pink, gradually deepening at the edges. Blooms continuously, hundreds of blooms to a bush. 20 to 24 inches tall.

Red Pinocchio (Plant Patent No. 812) *Each \$1.75, Three \$4.65, Doz. \$18.60*
The 3½-inch flowers are borne in large, long lasting, unfading clusters with individual blooms scattered between the mass flowerings. Color is a rich dancing carmine, which deepens and acquires a velvety cast as it opens fully. It finishes with the same lovely cup-shaped blooms as Pinocchio and a color richer and more handsome than Donald Prior.



Spartan



Pinocchio

Sweetheart Rose (Plant Patent No. 851)

Improved Cecile Brunner

This dainty new Rose produces flowers in quantities that are truly prodigious. Many stalks break from the base of the rugged plants, each stalk providing numerous sprays. Each stem of the spray is tipped with a dainty peach-pink bud, a little larger than the well known Sweetheart or Cecile Brunner. The deep peach-pink changes to salmon in the opening flowers, and at the height of the season the entire plant is a bank of soft pink and salmon. This lovely effect can be transferred into the home, where you will find its delicate flowers last for many days.

Each \$1.75, Three \$4.65, Doz. \$18.60



Improved Cecile Brunner
(Shown slightly larger than life size)

Polyantha Rose

The Fairy

The Fairy is unexcelled for vigor, spreading growth, perfect health and hardiness, and its super-ability to produce those charming pink rosette-type blossoms in constant abundance. The American Rose Society rates it high, 8.6.

"A rugged plant, 2 feet high and 3 feet in diameter, carrying an infinitude of tiny clustered blossoms, wrought in the most exquisite artistry, each a fair flower, crisp and waxy, like a pink sea-shell."

Polyanthas come and go, but The Fairy will be with us long after many of today's favorites are forgotten. Novice or expert, The Fairy will delight you. It is a superb Polyantha Rose, blooming tirelessly as well as endlessly.

Each \$1.50, Three \$3.90, Doz. \$15.60



Polyantha Rose, "The Fairy"

The color of its flowers is the same as that of Cecile Brunner shown at upper left hand corner.



Floribunda
Rose,
Vogue

White Bouquet (Plant Pat. No. 1415) Each \$2.50, Three \$6.60, Doz. \$26.40
Award, All-America Rose Selections, 1957. The flowers are Gardenia-like and open fully with petals spreading out to an opulent white bloom with a sweet spicy fragrance. When the center petals finally separate and open, a small circle of golden yellow stamens gives an added note of charm. The flowers are constantly produced both in clusters, and individual blooms on a plant which does not grow very tall but does broaden out and become a wonderful bedding type. It serves beautifully as a border plant and in all other spots where Floribundas are used.

Vogue (Plant Patent No. 926) Each \$2.00, Three \$5.25, Doz. \$21.00
All-America Award Winner for 1952. Marvelous new Floribunda with an iridescent brilliantly glowing color of begonia-rose flushed with salmon. The individual flowers, 3-4 inches in diameter, are perfectly formed, high-centered and Hybrid Tea shaped. The plant grows 2½-3 ft. tall or better when established. Fits well in foundation plantings in conjunction with evergreens or shrubs. It makes a very good edging plant along walks or drives and being a prolific bloomer, it is excellent for cutting. Here are a few of the awards captured by this newcomer: All-America Rose Selections Winner, 1952; Gold Medal, Geneva, Switzerland, 1950; First Certificate, Bagatelle, Paris, 1950.

World's Fair (Plant Patent No. 362) Each \$1.50, Three \$3.90, Doz. \$15.60
It will furnish a continuous display of color from late spring until frosts stop the performance. Ideal, bushy plants just about hide themselves under clusters of large velvety blooms of blackish scarlet, the fragrant petals surround a glowing mass of golden stamens. A very large-flowered Floribunda. A solid bed of World's Fair will give the gardener something to boast about all next winter.

Small Flowered Cluster Roses

(Polyantha Roses) Growing about 12 to 18 inches high.

The Polyantha or Baby Roses are very popular for edging and for bedding purposes. The plants grow into shapely, compact bushes about 12 to 18 inches high and they are covered with a great mass of flowers from early in the season until severe frost destroys their beauty. The blooms, though small, are very effective, as they are arranged in showy trusses that accentuate their rich and beautiful coloring.

Cameo *Each \$2.00, Three \$5.25, Doz. \$21.00*
A new and distinct color. Shell-pink with salmon suffusion, over which lies a glow of gold. Flowers in large sprays constantly in bloom from June until frost.

Carroll Ann *Each \$2.00, Three \$5.25, Doz. \$21.00*
This is one of the best of this new form, and is greatly admired by visitors. The flowers are shaped like Ranunculus blooms, an entirely new form in Roses. The incurving petals produce perfectly charming globe-shaped flowers which grow in large clusters and are semi-double. The plant grows not over 18 inches high and therefore is a very fine variety to be used as an edging around Hybrid Tea Rose beds.

Margo Koster *Each \$2.00, Three \$5.25, Doz. \$21.00*
Dominant color of this lovely Ranunculus-shaped flower is salmon with rich shadings of orange and pink. The small, globe-shaped blooms occur in large clusters and are semi-double. The plant grows not over 18 inches high and therefore is a very fine variety to be used as an edging around Hybrid Tea Rose beds.

Mother's Day *Each \$2.00, Three \$5.25, Doz. \$21.00*
The habit of growth is exactly like that of Margo Koster. The flowers are deep dark red, an outstanding color.

Charlie McCarthy

Charlie McCarthy is a lovely low growing Rose. All of the lively qualities pertaining to Charlie are exemplified in the Rose. His scintillating wit is expressed in the foliage—fresh and sparkling. And like his steady stream of answers, the bushes are profuse with an unending show of flowers.

Though the plants grow old, they never grow up—rarely exceeding 18 inches in height. The miniature buds expand into pure white flowers approximately an inch in diameter.

The bushes are unique and novel in form, being globular or rounded like a freshly clipped Boxwood. The luxuriant foliage, so bright that it has the appearance of having been shellacked or polished, lends to the plants a snappy, tailored effect.

From spring until fall, all through the season, the plants are literally smothered in a glistening white snowbank of Roses. Like its namesake, the new Rose Charlie McCarthy, immaculately dressed, can always be depended upon for a top-flight performance.

Each \$2.00, Three \$5.25, Doz. \$21.00



Mother's Day



Cameo



Carroll Ann



Dwarf Polyantha Rose, Charlie McCarthy



Tom Thumb



Cutie



Pink Joy



Rouletti

This is one of the best and hardest for edging.



Oakington Ruby

Miniature Roses

Miniature Roses are best used as edgings or in solid beds by themselves. Like all Roses, they prefer a good, rich loam with a pH of 6.5, in other words, just slightly acid. In cold localities, they should be protected from too severe weather. A slight hilling of soil around the plants and a generous covering of straw will bring them through the winter nicely. In spring, trim dead tips only. Do not remove any more growth than necessary. Feed with Wayside Gardens' Plant Food. An occasional spray, such as is used for Roses, will keep them clean.

Bit O' Sunshine Each \$2.50, Three \$7.15, Doz. \$25.00, 100 \$150.00
A charming and dainty little flower, bright yellow and cheerful, and as far as we know, it is the best Miniature Yellow Rose. It blooms freely and is a good healthy little grower.

Cutie (Plant Pat. No. 1302) Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00
Tiny, clear pink, fragrant buds and flowers. Continuous bloom from spring to frost. Compact plant grows 8-10 inches high. Dainty fern-like foliage.

Oakington Ruby Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00
Received an Award of Merit from the English Royal Horticultural Society in 1934. It is a real dwarf Rose, will not attain a height of more than 12 inches. The flowers are fully double, deep crimson in the bud, opening to rich ruby-carmine, often 1½ inches in diameter. It is very free-flowering, commencing in May and continuing until late autumn.

Pixie (Plant Patent No. 408) Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00
This is the most fully double of all the Miniature Roses for 40 or more tiny petals are marvelously packed in each little bloom, as only Dame Nature can do, and the blooms come singly and also in lovely clusters that in themselves make charming bouquets. The plants are dwarf and compact. The blooms come continuously all season and in warm weather are white with a flush of pink in the center. In cool weather the flowers assume a lovely shade of apple-blossom-pink.

Pink Joy Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00
Double, fragrant pink flowers. Beautifully shaped deep pink buds with touch of salmon. Grows much like Oakington Ruby. Charming in corsages and miniature bouquets.

Rouletti Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00
After being lost to cultivation for many years, a plant was found growing in an Alpine window-garden by M. Correvon, the Swiss rock garden authority. It is rapidly attaining popularity as a rock garden "gem" and as an edging plant in front of Rose beds. The plant grows about 6 inches tall in bushy form, is healthy and hardy, and blooms from early summer until frost. The tiny, rose-pink, quite double flowers are less than an inch in diameter.

FOOD FOR THOUGHT As Well as for Your Roses

What your plants need is a balanced organic food. Not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce good sturdy stalks, thrifty foliage and an abundance of good size blooms. Turn to page 228 and get the full facts about it.

Miniature Roses are grown in pots and for that reason are not shipped in the same package containing other Roses. They are sent separately or along with hardy plants which you might order.



Sweet Fairy



Pixie



Red Elf

Red Elf *Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00*
(Plant Patent No. 973.) The darkest red of all the Miniatures, a velvety Bordeaux-red with blackish shadings. The buds and blooms are tiny mimics of the finest exhibition form to be found in big Roses—a perfection in miniature that is enchanting (20 to 25 petals.) Plants are compact, and the fully open blossoms are about three-fourths inch wide with a minute, bright "eye" in the center.

Sweet Fairy *Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00*
(Plant Patent No. 748.) The first Miniature with true Rose fragrance. Dainty, dark pink buds open to charming, very double, 1-inch blooms of apple-blossom-pink.

Tom Thumb *Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00*
(Plant Patent No. 169.) Deep crimson buds grow slightly lighter as the bloom opens, later disclosing a white eye in the heart of each flower. Beautifully formed, perfect tiny Roses.

Thumbelina *Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$95.00*
Semi-double red flowers. Pointed red buds. Free flowering. A brilliant little Miniature Rose which lends itself well to cutting for small vases.

Wayside's Garnet *Each \$2.00, Three \$5.70, Doz. \$20.00*
A neat, compact, small plant with many perfect, fully double, garnet-red little flowers. It is a prolific bloomer and good grower. Its general habit is much like that of Oakington Ruby which is one of its parents. This probably is the brightest, darkest and deepest red to be found among the Miniature Roses. Constant blooming and a constant joy.



Thumbelina



Wayside's Garnet
Bit O' Sunshine



Rose Soil Expert

For many years we have been employing the service of Harry L. Daunoy, and with splendid results. Mr. Daunoy is a Rose Soil Expert of national reputation.

If your Roses are not flowering as freely as they should, or if they do not have a healthy foliage and luxuriant growth, we suggest you give Mr. Daunoy a trial.

Rose trouble is frequently due to a faulty soil condition or to some minor correction or adjustment in fertilizing.

We are always happy to assist our customers in any way and have made an arrangement with Mr. Daunoy to make his services available to our Rose growers. Instead of his usual charge of \$4.00 for each soil test and report, if you will tell him you are a WAYSIDE GARDENS customer, his report and recommendation will cost you only \$3.00.

You may confidently expect the finest results if you will follow his recommendations. Those who have done so have obtained a greater number of blooms of finer quality, along with less losses in their plants due to unfavorable soil conditions.

Take soil samples as follows:

Mix and work the soil in five scattered places in the flower bed to the depth of a trowel, mixing the soil thoroughly in each worked spot. Take two tablespoons of soil from each such place and put into a clean ice cream box or similar container. Wrap in strong paper and send by parcel post. Be sure that all tools and containers are clean and free of fertilizers and chemicals which may contaminate the sample.

SEND THESE SAMPLES DIRECT TO: Mr. Harry L. Daunoy, 26 Farnham place, Metairie, Louisiana.

Do not send them to WAYSIDE GARDENS, as we are not equipped to make such tests here.

Shrub Roses

You Can Have Roses Without a Rose Garden

Many gardens lack Roses entirely because their owners hold the mistaken idea that the Queen of Flowers must have a special bed all to herself. On the contrary there are many fine Roses, excellent for cutting as well as for highlights in the general garden picture, that may easily be grown as individual specimens or in the shrubby border just as one would grow any other shrub.

One we can especially recommend is the new Hybrid Rugosa Flamingo, deep pink. Others are Fruehling's Gold, yellow; and Mabelle Stearns, peach, spreading in habit. Quite different in type is The Fairy, with tapering clusters of tiny shell-pink buds and flowers—a continuous bloomer and one of the last to succumb in the battle with Jack Frost in autumn. It makes a dense, spreading plant, three feet in height and somewhat broader. Belinda, a Hybrid Musk which produces large trusses of Phlox-like pink blooms with lighter centers, is ideal as a single specimen or for accent in the shrub border. Will Scarlett, cherry-red, is a perpetual flowering variety, little known, and excellent as an individual plant; as is also that other new Rugosa Hybrid Frau Dagmar Hartopp, with beautiful blooms of light peach-pink.

Mabelle Stearns

Perpetual Flowering Dooryard Rose—a *Rosa Setigera* Hybrid by Horvath.

Color of Flower: Peach-blossom-pink with silvery reflexed, sharply recurring imbricated petals, center showing a lovely orange undertone. Flowers in panicles. Persistent grower and bloomer. Flowering period starting in June, lasting until frost; starts blooming about two weeks later than Hybrid Tea Roses, but is never without flowers the entire summer and fall. Flowers excellent for cutting and decorative work, are fully double, having from 50 to 60 petals, and are delightfully fragrant, lasting a week to ten days in water when cut.

Foliage: Bottle-green, rich and clean. Not troubled with black spot, mildew, or other Rose maladies.

Hardiness: Hardy without protection in the Temperate Zone. Can be successfully grown with little protection in the colder regions where growing Roses heretofore has not been possible or exceedingly difficult.

Use and Size of Plant: Ultimate height about 2 feet, spreading from 3 to 4 feet or more if permitted. Single specimens are very effective in the flower border or low shrub plantings.

Each \$2.50, Three \$6.00, Doz. \$26.40



Dooryard Rose, Mabelle Stearns

Scotch Rose

FRUEHLING'S GOLD

All Scotch Roses thrive on light soils where their suckering proclivities will be useful in forming weed suppressing colonies. The plants of Fruehling's Gold develop into nice clumps from 3 to 5 feet high. The canes are covered for 18 or more inches from the top down with lovely golden, cup-shaped flowers which are sweetly scented. It is a superb hardy Rose for the shrub border. Has withstood 10 degrees below zero in Mentor. Does not show any foliage troubles. All in all a lovely plant of recent introduction and a great contribution for those cold parts of the country where it is difficult to grow Roses.

Each \$3.00, Three \$7.95, Doz. \$31.80

Lipstick

A "shrub" Rose which will reach a height of 5 to 6 feet. It blooms continuously during the summer, forming large clusters of semi-double flowers. The color is a clear cerise with salmon shadings. This European variety certainly is a most interesting addition. There are so few tall growing Roses; it will be most welcome.

Each \$2.00, Three \$5.25, Doz. \$21.00

Shrub Rose, Lipstick



Shrub Rose,
Fruehling's Gold



Rosa Rugosa Hybrids

Rugosa Roses are particularly valuable for hardiness, healthiness, and ability to thrive under most adverse conditions of soil and climate, withstanding almost anything. They are distinguished by erect, very spiny stems, and by their tough, curiously wrinkled or Rugosa foliage. Particularly valuable for hedge or shrubberies in seashore gardens and regions where the winters are very severe. Many are everbloomers.

Some of the hybrids do not have the true Rugosa foliage, but this does not mean that they are not as hardy. Nothing could be harder than the Grootendorst type, yet their foliage does not appear to have much Rugosa in it.

Planting Distance: Hedges—1½ to 2 feet. Shrubs—3 to 4 feet.
Pruning: Shrub types—cut out old canes and shorten new canes to 4 feet.

Height: 4 to 5 feet except where noted.

Rugosa Hybrid, Flamingo

Each \$3.00, Three \$7.95, Doz. \$31.80

This variety is the result of a cross between Rosa Rugosa and Hybrid Tea Rose, White Wings. It is a fine, all-summer and autumn flowering shrub-like plant. The flower buds are pointed and occur in clusters. The saucer-like flowers follow each other in a constant procession until stopped by frost. Color is flamingo-pink in summer and a deeper rose-pink in fall. Grows to a height of about 4 to 5 feet; foliage abundant and rich gray-green. Has wintered in Mentor, Ohio, perfectly, not freezing back an inch in below zero temperatures. A fine border shrub, blooming all season. Flowers more profusely if you don't fertilize it.



Frau Dagmar Hartopp

Grootendorst

Each \$2.00, Three \$5.25, Doz. \$21.00

An improved variety having large, fringed, cherry-red flowers borne on a fine large, well foliated bush. Excellent as a hedge.

Sir Thomas Lipton

Each \$2.00, Three \$5.25, Doz. \$21.00

It is one of the earliest Roses to bloom, starting to open its semi-double, pure white blossoms in late May and continuing freely until late fall. The exceptionally fine fragrance alone qualifies it as a garden Rose. For hardiness, tolerance and usefulness, Sir Thomas Lipton has no equals. Maximum height 4 to 5 feet. Morton Arboretum, Lisle, Illinois Test Garden Bulletin of July, 1940.

Frau Dagmar Hartopp

Each \$3.00, Three \$7.95, Doz. \$31.80

This is a fine new low growing Rugosa Rose, excellent for foreground planting or ground covering. Like all Rugosa Roses it loves the seashore and does remarkably well on the poor sandy soils which are usually found in such localities. The foliage is rich green and heavily crinkled, no black spot or similar troubles. The silvery pink flowers are studded all over the plants and rise just above the foliage from early June until frost; will stand below zero temperatures. Plants are rugged and hardy. An excellent European variety of recent introduction you will want for those difficult places not to mention for those sections of the country where Hybrid Tea Roses do not survive. Average height about 12 to 18 inches.



Rosa Rugosa, Grootendorst



Hybrid Rugosa, Flamingo

Rosa Hugonis

Father Hugo's Rose

Each \$2.00, Three \$5.25, Doz. \$21.00

A splendid Rose for the shrubbery border with delicate yellow, single flowers produced on long, arching sprays early in May; after it has finished flowering it remains an attractive decorative bush for the balance of the season; perfectly hardy anywhere.

Shrub Rose,
Rosa Hugonis





Dainty Bess

Perpetual Flowering Bedding Rose

Gruss an Aachen Each \$1.50, Three \$3.90, Doz. \$15.60

This is one of the most popular of Roses for bedding or for planting in amongst perennial plants or low shrubs in front of the border. Unlike most Roses, it flowers freely in light shade. Several good sized blooms form a fine cluster of pink flowers enhanced by a shading of pure salmon. The plant is compact and spreading in habit and flowers profusely over an exceptionally long period of time. Because of its great usefulness, hardiness and beauty, it has become the most popular of Bedding Roses.

Gruss an Aachen



White Wings

White Wings

Single Hybrid Tea Roses

Perpetual Flowering

Single Roses have an appeal which enthalls many by their artistic beauty. More and more gardeners include Single Roses for their simple beauty in the garden. Single Roses also lend themselves exceptionally well to cutting and when properly arranged in a suitable container they present a picture, the like of which is not easily obtained with most other flowers. We've selected the most outstanding from every angle.

Dainty Bess

Each \$1.50, Three \$3.90, Doz. \$15.60

An exceedingly charming and daintily colored Single Rose of perfect form. The broad petals are delicate shell-pink which form a beautiful contrast to the conspicuous bunch of crimson stamens. It is always greatly admired for its charm and loveliness, and the blooms last exceptionally long.

White Wings

(Plant Pat. No. 850) Each \$1.50, Three \$3.90, Doz. \$15.60

The flowers of White Wings are perfectly formed. The silvery white petals show to good advantage above the laurel-green foliage. The individual five-petaled Roses are borne in pyramidal sprays. Each separate flower is artistically placed in the spray, the flowers standing out in bold relief, bright and clear. In the center of the disk formed by the perfect circle of petals is embedded a lovely cluster of amethyst stamens tipped with anthers of gold. After White Wings has found its way across the nation, which it will surely do, we feel certain it will be acclaimed the finest single white Rose, equaling in every respect the beauty of its counterpart in pink, the well known Dainty Bess.

FOOD FOR THOUGHT—As Well as For Your Flowers

What your plants need is a balanced organic food, not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms. That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it. Turn to page 95 and get full facts about it.



Guaranteed Superior Quality

Wayside Gardens

MENTOR, OHIO

Hybrid Musk Rose, Will Scarlett

Hybrid Musk Roses are perpetual flowering cluster Roses of bushy habit. They grow from 4 to 6 feet tall, depending on soil and climate. Will Scarlett produces large clusters of brilliant red flowers on stems 2 to 3 feet high. It has proven to be perfectly hardy in Mentor where we have tested it four years. During this period, the plants were not given any winter protection. Here is a fine musk-scented shrub Rose you will want to plant in the foreground of your shrub border where it will make a fine splash of color.

Sold out for this season

Hybrid Musk Rose, Belinda

This remarkable hybrid Musk Rose is one of the most prolific blooming Roses we know. Its growth is lively, stems and foliage are dark emerald-green. It blooms profusely in large trusses similar to the perennial Phlox. When the plants are well established the flower trusses increase in size and look not unlike the panicles of Hydrangea Paniculata. The innumerable flowers are bright rose-pink with lighter centers. A wonderful plant for a hedge or as a single specimen mixed in the shrubs. Here is what others say:

"A hedge background or accent Rose of such merit, we are determined to make its many virtues better known. The great, erect trusses of fragrant, soft pink and rose flowers almost conceal the plant—most vigorous and healthy—literally never stops blooming. Take our word for it, this is good! With due allowance for the 'exaggerative' tendencies of all catalog writers, I estimate the plant of Belinda in Richard Thomson's large Rose garden, Wynnewood, Pennsylvania, to be 5 feet tall and 15 feet around—a solid mass of rose-pink cluster bloom—most spectacular variety."

Each \$2.50, Three \$6.60, Doz. \$26.40

Hybrid Musk Rose, Robin Hood

Originated by Pemberton in 1927

A perfect hedge Rose; its habit of growth is densely compact and it produces an abundance of healthy deep green foliage. Like all Hybrid Musk Roses it is strongly resistant to the common Rose ailments. The smothering wealth of flowers which are cherry-red are produced in clusters early in the season and again sparingly during the summer and autumn. This past winter the hedge illustrated, which is a row of 30-year-old test plants, went through temperatures of several degrees below zero without any injuries. We believe that in Robin Hood we have a Hedge Rose we have been looking for. It certainly will give more satisfaction to the smaller property owners than the over-rated Multiflora Rose. It is not particular as to soil; can be cut to any desired height over 3 feet.

Strong flowering plants, Each \$1.00, Five \$4.50, Ten \$8.00, 100 \$60.00



Hybrid Musk Rose, Belinda

Hybrid Musk Rose.
Robin Hood

[127]





Golden Showers

Climbing Roses

Climbing Roses require no pruning in the spring beyond cutting out of very old or dead wood, and the shortening of the laterals and long canes to make the growth conform to the space to be covered; but a severe pruning in July, directly after they have finished flowering, is beneficial. Cutting away at that time some but not all old flowering wood will encourage a vigorous growth, which will give an abundance of flowers the following season.

Dream Girl, Gold Rush, Inspiration and Prosperity are all four Perpetual Flowering varieties, blooming all summer and fall.

Blaze

Hardy everblooming climbing Rose which inherits the blazing color of Paul's Scarlet Climber and the everblooming habit of Gruss an Teplitz, thus combining the most attractive features of both its parents. It is a very vigorous climbing variety, which will grow to considerable height.

Each \$1.50, Three \$3.90, Doz. \$15.60

Climbing Crimson Glory

One of the most popular red Roses in climbing form. Grows luxuriantly and is a vigorous climber. The flowers are deep vivid crimson, each on a strong stem. In the colder areas it should be planted in a sheltered location and be given some winter protection to prevent damage to canes.

Each \$2.00, Three \$5.25, Doz. \$21.00

City of York

Considered by most Rose experts to be one of the finest white Climbers. For many weeks late in spring and early summer it is completely covered with fragrant pure white flowers. A few scattered flowers follow throughout the rest of the summer. It is a fine contrast plant to grow along with Paul's Scarlet and it is just as hardy.

Each \$1.50, Three \$3.90, Doz. \$15.60

Dream Girl (Plant Patent No. 643)

The new everblooming Hardy Climber and Pillar Rose. This variety fills a long-felt need for a real coral-pink, full-petaled, hardy climbing Rose. Another most appealing quality is its pleasant spicy and penetrating fragrance. The blooms last for days after cutting. Beginning in June when older climbers like Mary Wallace, Dr. W. Van Fleet and others in this class finish blooming, Dream Girl produces successive crops of flowers throughout the summer, ending with a gorgeous display in late fall. It has a neat, compact habit which allows for easy training on a 6- to 8-foot trellis or arbor; also does well when trained as a "pillar" Rose.

Each \$2.25, Three \$6.00, Doz. \$24.00

Gold Rush

A vigorous climber, producing masses of handsome yellow flowers; has nice foliage and unlike most hardy climbers, it will produce flowers on its new growth for the season. We predict a great future for it. So far it has proven to be the best and hardiest of the yellow climbing Roses.

Each \$2.00, Three \$5.25, Doz. \$21.00

Golden Showers (Plant Patent No. 1557)

Award All-America Rose Selections 1957. A beautiful new pillar Rose which bears large quantities of empire-yellow Roses on plants which grow to a height of 8 to 10 feet. The urn-shaped buds open to long-pointed, high-centered flowers. The fully opened flowers measure 4 to 4½ inches across. The flowers are borne on long stems sometimes singly or in clusters of three or more.

Each \$2.75, Three \$7.20, Doz. \$28.80

Inspiration

Inspiration is an appropriate companion Rose for the new Dream Girl, with similar growth habit. It is not too rampant or tall growing and so has many uses on trellises, arbors, and pillars, of medium size and habit. Successive crops follow from June on through October and show the same sparkling tones as found in that old Hybrid Tea, Pink Radiance, and the once-blooming Mary Wallace Climber. It is very hardy, reliable and free blooming in all sections, same as Dream Girl Climber.

Each \$2.25, Three \$6.00, Doz. \$24.00

Paul's Scarlet



Perpetual-Flowering Climbing Rose, Dream Girl

New Dawn

(Everblooming Dr. W. Van Fleet.) Identical in every way with its parent in size and formation of its flowers, and lovely soft pink color, but blooms continuously throughout the summer and fall.

Each \$1.50, Three \$3.90, Doz. \$15.60

Climbing Peace (Plant Patent No. 932)

Blooms identical with those on bush Peace Rose come on long, fast-growing plant canes. For the North, we advise you to give it winter protection.

Each \$2.25, Three \$6.00, Doz. \$24.00

Paul's Scarlet

This is one of the favorites. The flowers are scarlet-red, semi-double and freely produced in clusters of from three to ten flowers; each on much-branched canes. It is a strong grower and very hardy; canes are flexible and easily tied to a fence, pergola or post. The plants we offer are husky and will quickly and readily develop into beautiful specimens, producing brilliant masses of bloom.

Each \$1.50, Three \$3.90, Doz. \$15.60

Paul's Lemon Pillar

The lovely buds are pale lemon-yellow and the flowers very large, full, smooth, very fragrant, pale sulphur-yellow to almost white. They grow on long, strong stems good for cutting. It is one of the outstanding Hybrid Tea-like Climbers which never fails to put on a good show.

Each \$1.50, Three \$3.90, Doz. \$15.60

Prosperity

A lovely white climber which flowers throughout the summer and autumn. It is the best of the white perpetual flowering climbing Roses. The flowers are about two inches in diameter and occur in clusters of from 5 to 10 or more. Its foliage is rich dark green. This variety lends itself well to growing on fence or pillar and makes a stunning contrast if planted along with a red variety.

Each \$2.00, Three \$5.25, Doz. \$21.00

Spectacular (Plant Patent No. 1416)

The buds are scarlet, opening to spectacular orange-red, fully double blooms. The flowers are borne in clusters of three and four on a stem. During the summer, flowers are produced freely, providing a constant note of color. The plant grows to about 10 feet. Spectacular is an interesting and brilliant climber which will find a place in many of the Rose gardens in the country.

Each \$2.50, Three \$6.60, Doz. \$26.40

Perpetual-Flowering
Climbing Rose,
Gold Rush



Perpetual-Flowering
Climbing Rose,
Inspiration



[129]

Perpetual-Flowering Climbing Rose, Prosperity



Spectacular





Horvath Seligera *Hybrid Climbing Rose Chor*

Chor GIANT SCARLET CLIMBER, ROSA XANTHINA HYBRID by HORVATH
(U. S. Plant Patent No. 387)

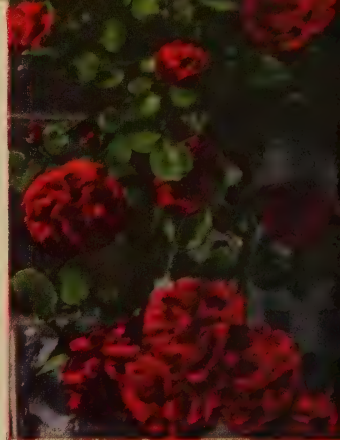
Color of Flower: Brilliant scarlet-red of the same shade as Crimson Glory. The flowers are perfectly formed, very slow in opening and when fully open, 4 to 5 inches across. The flowers, although large, are perfectly shaped and just as handsome as those of a Hybrid Tea Rose. Flowers are produced abundantly on spur branches 12 to 18 inches long, which are stiff, holding the flowers in perfect position. Flowers have from 55 to 60 petals, do not discolor when fully open. Without any question of doubt, the finest scarlet Climbing Rose yet introduced. This is Horvath's finest creation.

Foliage: Rich bottle-green, quite abundant. No mildew or black spot in our test garden for three years.

Hardiness: Can be successfully grown with protection in colder regions.

Size of Plant: Ultimate height about 8 to 10 feet. Canes are very plentiful, not overly thorny.

Each \$2.50, Three \$6.60, Doz. \$26.40



Chor *The Finest and Largest Red Climber*

Flowers easily measure 5 inches across.



An Organization Composed of Selected Representatives of the various City Groups in Chattanooga, Desiring that there be an Improvement and Beautification of the City

COMMITTEE OF 100

Chattanooga, Tenn.

The Wayside Gardens Co.,
Mentor, Ohio.

Gentlemen:

In making a report on the planting of 50 Chor, Horvath Roses, the Riverview Garden Club wishes me to express their appreciation of its excellent behavior. The Roses have been satisfactory in every respect. The plants are sturdy and are vigorous growers with long stems, having clusters of from three to seven flowers on each stem, making a gorgeous display of vivid color.

That meets all the requirements for roadside and parkway planting and we are happy to recommend their use and your splendid service in supplying them.

Mrs. Oscar Lee Mitchell
Mrs. Oscar Lee Mitchell, President
THE COMMITTEE OF 100

Hardy Vines and Climbers

Much of the charm of English homes and gardens is due to the liberal use of vines. Unsightly buildings, raw corners, crude fences, old posts and stumps, unsightly rock piles, are all easily transformed into points of beauty and interest when covered with a vine of some sort. The smallest garden affords ample opportunity for their use. No matter how small and humble a home or cottage may be, it is made bigger and more beautiful because the owner planted a few vines to grow up over it. Many a large building, or a forbidding, cold, big house, or an ugly bridge, or an embankment is made beautiful when it is used as a support or a place on which to grow vines. Look around in your garden, take a good look at your porch, bare walls, or back door and see if they would not look much better with a suitable vine growing on them. Vines soften lines and create beauty. The expense is small and the returns are big.



Graceful Ampelopsis Lowi

AMPELOPSIS - Boston Ivy

Lowi (Miniature Boston Ivy) Each \$2.00, Three \$5.75, Doz. \$20.00

The small-leaved Boston Ivy is a charming self-clinging and quickly climbing vine. The leaves are small, palm-like and deeply lobed, turning into beautiful autumn tints before falling. This variety is especially well adapted to cover house walls as well as stone gate posts or low walls. The close fitting short-stemmed leaves do not allow birds to nest. Its effect is tracery-like and does not completely cover the brick or stonework. It is quickly replacing the common Boston Ivy or Veitchi variety, because it is so much more charming.

Veitchi

Strong, 3-year-old plants, Each \$1.75, Three \$4.75, Doz. \$18.00

A very popular wall-covering vine which does well in full sun and should have East or South exposures. Any good garden soil will grow them to perfection. Plant them a foot away from wall and do not attempt to fasten runners to support. When growth commences, new runners will grow toward the wall and will cling without any effort on your part. Ampelopsis are of easiest culture and require no particular care.

AKEBIA

Trifoliata

Each \$2.50, Three \$7.15, Doz. \$25.00

A fine, rather fast growing climber with rich dark green bug-free trifoliate leaves. In a very short time, it reaches its maximum height of about 20 feet. There are numerous small purple flowers in April. Needs no particular growing requirements. Does well in shade and sun. A fine clean foliage plant. A No. 1 for covering trellis, fence or stumps.

CELASTRUS - Bittersweet or Wax Work

Loeseneri (Chinese Bittersweet)

Each \$2.25, Three \$6.50, Doz. \$22.50

Surest and most prolific fruiting variety known. This new importation is a rare species from Central and Western China. The clean leaves are glaucous green and somewhat larger than those of the common Bittersweet. It is the most prolific fruiting kind we know. In autumn, yellow and orange-scarlet berries cover the vine all over instead of in occasional small clusters as in the common Bittersweet. It's a sure fruiter. We do not recommend you plant two plants in one hole.

BIGNONIA - Trumpet Vine

Mme. Galen

Each \$4.00, Three \$11.00, Doz. \$40.00

The Scarlet Trumpet Vine, Bignonia Radicans, is one of the popular vines found growing on many fences, barns or stone walls. It has been discontinued by us, however, in favor of the much lovelier hybrid, Mme. Galen. The blooms of Mme. Galen are open, flaring flowers 2 1/2 to 3 inches across and grow in clusters all summer long. The color is rich apricot, tinted orange, handsome and showy against the fine foliage of the plant. No insects bother it. It is clean, quick growing and requires no support. It will fasten itself to brick or wood. Is perfectly hardy but likes a sunny location. You will never fail to admire its flowers throughout the summer.

Yellow Trumpet

Each \$2.50, Three \$7.15, Doz. \$25.00

The golden-yellow flowered trumpet vine is one of the most cheerful vines to bloom during summer. Its requirements are very simple, ordinary soil not too rich and plenty of sunlight is all it needs. The clusters of bright golden-yellow trumpet-like flowers are freely produced throughout the entire summer and well into fall. Hardly anywhere; insects don't bother it, perfect for fences or covering trees or walls. Needs no fastening as it clings tenaciously to whatever support is provided.



Bignonia, Yellow Trumpet



Bignonia, Mme. Galen



Mme. Edward Andre



Clematis Paniculata

Clematis, Mrs. Robert Brydon



Clematis Virgin's Bower

Besides the large-flowered Clematis, there are several varieties producing smaller blooms in large panicles. All are very desirable and most useful as climbing plants for trees, arbor or posts. The golden-flowered Clematis Tangutica as well as Montana are of strong growth and are splendid vines in bloom all summer. Paniculata which really is one of the loveliest, sweet-scented vines we have, makes a magnificent show in autumn.

Culture: All require a rich, light, well drained soil and should be grown in full sun. A support should be provided for them to climb on, and it is well to tie the vines in their early growth. Trim and remove dead vines early in spring. Plant in fall or early spring and for free-blooming, giving an annual feeding.

Coccinea texensis Each \$2.00
Grows 10 to 12 feet. A very handsome, hardy climber, bearing small, thick, bell-shaped flowers, of bright coral-red, in wonderful profusion from June till frost.

Durandi Each \$5.00
A beautiful Clematis which really belongs under the large flowered forms. Its fine, deep blue flowers are showy and produced throughout the summer. Easily grown and very hardy.

Macropetala, Markham's Pink Each \$3.50
A beautiful Siberian species which, if planted in a semi-shady position or against a fence facing north, will climb 6 to 10 feet. Its showy, nodding, 2- to 4-inch flowers, borne during May and June, have pointed petals and are soft pink, often semi-double. A choice climber you can find a spot for we are sure.

Montana Alba Each \$2.50
A strong growing and vigorous as well as an extremely hardy vine which will thrive under most adverse conditions. Grow it on a fence, trellis, or old apple tree which it will cover with masses of starry-white blossoms which can be seen from a great distance. Flowering in April and May, it is one of our best spring blooming climbers.

Montana Rubens Each \$2.50
Same habit and same virtues as Montana Alba except that flowers vary from bluish-pink to pink.

Paniculata Each \$2.00
This hardy climber is one of the choicest and most satisfactory climbing, flowering plants. Of strong, rapid growth, with small, dense, cheerful green foliage and pure white, deliciously fragrant flowers, in greatest profusion in August and September. 2-year plants.

Tangutica (Golden Clematis) Each \$2.00
An easily grown variety from Western China. Its soft gray-green leaves form a fine background for great masses of large, nodding, yellow flowers which are followed by silvery gray, feathery seed clusters. Does well in most any kind of soil but must have full sunlight. In bloom all summer long. This is one of the good, all summer and fall flowering vines growing well even under adverse conditions.

Tangutica, Gravety Variety Each \$3.50
Bright yellow, Chinese lantern shaped flowers in great quantities throughout August, September and October, followed by silky, yellow seed heads. A fine showy and clean vine from Mongolia. Of easy culture. Showy and attractive over a long period.

Venosa Violacea Each \$3.50
Rich violet flowers with distinctly and daintly penciled veining which is carried through to the base of the sepal. This is white and stands out in contrast to the dominant violet coloring and the dark stamens which are white at the base. Flowers prolifically throughout July to September. Of easy culture.

Viticella, Little Nell Each \$3.50
A graceful, airy vine from Western Asia, of easy culture. The nodding saucer-shaped flowers are lavender-blue and are borne in great quantities from July into late autumn.

Viticella, Minuet Each \$5.00
A very distinct and striking small flowered variety. Dainty, cream centered flowers ringed with a broad band of purple covering the ends of each sepal. Blooms abundantly in August and September.

CLEMATIS JOUNIANA, MRS. ROBERT BRYDON

By crossing the lovely sweet scented, deep blue, bushy or dwarf Clematis Davidiana with a very strong and robust growing native American variety, we obtained a beautiful climber, which grows about 8 to 10 feet high. The top of this vine is covered with billowy masses of pale watery blue flowers at their best in August and September. It is perfect for covering fences, trellises and pergolas. Being absolutely hardy, it can be used anywhere. Is entirely free from insect pests, is always neat because the past season's growth should be partly removed each fall leaving about 3 feet, not more. Easy to grow. Ordinary garden soil will do.

Each \$2.00



Clematis Coccinea Texensis



Clematis, Montana Rubens

Large Flowered Clematis

The Most Colorful Vines for the Garden

These European garden treasures are notable for their spectacular flowers. Outstanding in color and in form, they lend distinction and charm to any garden. Grown on trellises, arbors, pergolas, old tree stumps, and walls, these climbing plants flaunt their beauty in high places above other flowers. They are superb subjects to be grown on posts placed in the hardy border, providing, as it were, color on top of color.

Both the large and the small-flowered varieties are a "must" in every garden. While the large-flowered forms provide great richness of color, the small-flowered kinds impress us with their curiously formed flowers which are produced in great abundance. All varieties last well when cut and lend themselves to many unique arrangements.

Culture: Clematis are very easily grown if you will observe a few requirements. First, they enjoy a rich, loose soil. This is easily prepared anywhere. If your soil is heavy, mix it freely with peat moss or any other humus, adding well rotted manure. For top results, make the planting hole very much larger and deeper than needed for the size of the roots. The large hole, filled up to the right height with good soil, provides an excellent root run which in turn brings forth a quick, luxuriant growth and many more flowers. Remember, you are planting a vine. It needs ample nourishment to make the growth it is called upon to do.

(We do not ship Clematis into California, Washington or Oregon.)

Comtesse de Bouchard Each \$2.50, Three \$7.15, Doz. \$25.00
Rosy lilac flowers with lighter midrib. Lovely, delicate variety.

Crimson Star Each \$3.00, Three \$8.50, Doz. \$30.00
A handsome and colorful variety. Its garnet-red flowers are large and spectacular, borne in great quantities; goes well planted together with a white flowered variety.

Duchess of Edinburgh Each \$2.50, Three \$7.15, Doz. \$25.00
Magnificent double white.

Ernest Markham Each \$3.00, Three \$8.50, Doz. \$30.00
Glowing petunia red-violet enhanced by a rich velvety sheen; very free flowering and a strong grower.

Jackmani Each \$2.50, Three \$7.15, Doz. \$25.00
The popular purple variety with large, purple-blue flowers; one of the loveliest vines we have.

Lanuginosa candida Each \$2.50, Three \$7.15, Doz. \$25.00
Lovely giant white flowers produced throughout the summer.

Lord Neville Each \$2.50, Three \$7.15, Doz. \$25.00
Rich reddish plum-violet blooms. It has proved to be a thrifty variety, producing its blooms freely the entire length of its 10-foot vines. An outstanding vine Clematis.

Mme. Baron-Veillard Each \$2.50, Three \$7.15, Doz. \$25.00
If pastel tones are desired, the warm lilac-rose flowers of this French introduction will undoubtedly meet with approval. As the days get cooler, the color of the blooms becomes more intense. It is tall growing (10-12 ft.), sturdy of growth and very profuse in bloom. The flowers are moderate in size, borne in generous clusters.

Mme. Edward Andre Each \$2.50, Three \$7.15, Doz. \$25.00
Beautiful and free flowering medium deep red blooms in great quantities. Stamens are yellow with sharply pointed sepals.

Mrs. Cholmondeley Each \$3.00, Three \$8.50, Doz. \$30.00
Light blue flowers with rather long sepals in abundance. It starts blooming early and continues over a long period.

Ramona Each \$2.50, Three \$7.15, Doz. \$25.00
A beautiful single pale blue variety. The flowers are large and very effective, not to mention that they are borne in immense quantities.

Clematis, Mme. Baron Veillard



Background: Clematis Jackmani

Crimson Star



Duchess of Edinburgh

Ernest Markham

CLEMATIS
Comtesse de Bouchard



Mrs. Cholmondeley



Euonymus Vegetus

Pyracantha Firethorn

Coccinea Lalandi Each \$3.00, Three \$8.50, Doz. \$30.00

A most remarkable fruiting evergreen shrub. Bears attractive large trusses of white flowers during the late spring followed by an abundance of brilliant orange-scarlet berries which remain late into the winter. A marvelous plant for foundation planting where soil is dry. The long shoots it makes can be used as a vine over a doorway or along a window casing. The plants can be trimmed to fit any position. It is difficult to transplant field-grown or large plants. We therefore send you young stock from 5-inch pots which will reach a height of 2 to 3 feet the first year. It prefers a warm, well drained location.



Pyracantha Lalandi lends itself beautifully for training as vines or wall covers but must have a warm and sunny exposure.



Euonymus - *Evergreen Bittersweet*

The Most Versatile, Hardy, Easily Grown Evergreen Vine and Shrub. The Plant of 1000 Uses.

The *Euonymus* are particularly desirable for their dense, evergreen foliage and extreme hardiness, some varieties on account of this taking the place of the English Ivy for wall covering, others that of the Boxwood as an edging plant, while *Acuta* is a splendid ground cover, and one of the best creepers for rockeries is *Kewensis*. All do well in sun or shade.

Radicans vegetus

(*Evergreen Bittersweet*.) A strong growing variety, with larger leaves than the type, and producing bright orange-red berries, which remain on the plant the greater part of the winter. Beautiful on big old trees or shady places.

	Each	Three	Doz.
12 to 15 in., well branched plants	\$2.25	\$6.50	\$22.50
15 to 18 in., well branched plants	3.00	8.50	30.00
18 to 24 in., well branched plants	3.50	9.75	35.00

Kewensis

(*Miniature Evergreen Bittersweet*.) A variety with very small, dark green foliage. Everyone who has seen this appreciates its value as a rock plant. It grows close to the ground, and is a most valuable plant for a shady place in the garden where a delicate evergreen is needed. Fine ground cover under small trees.

Hydrangea Petiolaris

Climbing Hydrangea—The Choice of All Vines

This perhaps is the finest and choicest of the following vines offered in our catalog. It is not a rampant growing plant but when established makes good growth each year. It is woody but clings to brick or wooden walls without support, and also does fine on old trees or stumps.

Its foliage is bold, clean and shrub-like, and a rich dark green color. Short spur branches projecting from the wall are topped with white fragrant Hydrangea-like blooms throughout the summer. The effect created is most artistic as well as amazing.

Last, but not least, it does equally well in shade or sun. In fact, we recommend the Climbing Hydrangea for north, west walls or such places where shade is dense in summer. If you own one of these vines you will have something you will admire all your life. The height can be easily controlled from 10 to 20 feet as desired.

Strong plants in 5-inch pots which will establish and grow rapidly.

Each \$3.00, Three \$8.50, Doz. \$30.00



Hydrangea Petiolaris—Climbing Hydrangea. The choicest vine. Par excellence for growing on shady walls.



Polygonum—Silver Lace Vine

Polygonum - Silver Lace Vine

Auberti (Silver Lace Vine)

Each \$2.25, Three \$6.50, Doz. \$22.50

One of the fastest growing vines in cultivation. The foliage is perfectly clean. No insects bother it. It has no pests and it grows 15 to 20 feet the first year after planting. In summer it is covered from top to toe with foamy sprays of white flowers. It requires a warm, sunny exposure and well-drained sandy soil, fairly rich. If given these conditions its growth is astounding. Will cling to any kind of support, and it will cover an unsightly building, wall or barn in two years time. Be sure to plant only in full sun, eastern or southern exposure.

Silver Variegated Baltica Ivy

Stardust

Each \$1.00, Three \$2.80, Doz. \$10.00

This is a lovely silvery variegated form of the Baltic Ivy. The leaves are as if dusted with silver and silver edged, closely set along the vine and they are somewhat smaller than those produced by the green variety. The effect created is cool and so unusual and uncommon it is almost startling in a mild sort of way. Here really is something choice be it as a vine to grow on a wall, or as a ground cover. It is also very attractive as a house plant in a north window. Only a limited number of plants available in 2½-inch pots.



Baltica Ivy, Stardust

Celastrus -

Bittersweet or Wax Work

Loeseneri (Chinese Bittersweet)

Each \$2.25, Three \$6.50, Doz. \$22.50

Surest and most prolific fruiting variety known. This new importation is a rare species from Central and Western China. The clean leaves are glaucous green and somewhat larger than those of the common Bittersweet. It is the most prolific fruiting kind we know. In autumn, yellow and orange-scarlet berries cover the vine all over instead of in occasional small clusters as in the common Bittersweet. It's a sure fruiter. We do not recommend you plant two plants in one hole.

Lonicera

Halliana Aurea Variegata

Each \$1.50, Three \$4.25, Doz. \$15.00

This is the golden variegated form of the well-known Hall's Honeysuckle. The golden foliage is quite stunning and ornamental when seen on trellis or fence. Branches taken from it, for use with flowers, contribute handsomely to the effect of a vase of flowers. In the garden the golden-leaved Honeysuckle makes a colorful display which lasts well into the winter. In milder climates the leaves are retained throughout the winter. Flowers are buff-yellow and are as fragrant as the common Honeysuckle.

**Lonicera Halliana
Aurea Variegata**



Celastrus Loeseneri



Geisha



Floribunda, Issai



Floribunda Rosea



Floribunda Violacea Plena



Floribunda Longissima Alba

Flower Samples of Floribunda Wisterias

Tree Wisteria

Few plants are as impressive and lovely as the Tree Wisteria when in bloom. Offspring from this tree are offered on opposite page as Blue Tree Wisteria.

[136]

Below We Illustrate the Parent Plant Which Grew in Front of Our Office



Wisterias

THE QUEEN OF VINES

All Wisterias we send out, either vines or tree form, have flowered in the nursery. You can absolutely depend on yours to bloom. Newly transplanted Wisterias sometimes remain dormant (show no leaves) until August. Don't be alarmed at this dormant state. Water freely deep down and they will start when they are "good and ready."

Floribunda, "Isai" Each \$6.00

A very fine thing, entirely distinct and having many excellent qualities. Flowers a clear purple, much deeper color than common Japanese and are borne very profusely. It is also decidedly precocious, coming into bloom very young. The short, silky seed pods hang on all winter if not cut off, and are quite ornamental.

Floribunda longissima Each \$6.00

Extra long clustered Wisteria. Lavender-blue. We have actually measured clusters well over four feet long and there is dependable record of old vines producing occasional clusters fully six feet long! If the longest possible clusters are wanted fertilize heavily in autumn after the leaves have fallen, but not in spring or during the growing season.

Floribunda longissima alba Each \$6.00

A perfectly beautiful pure white form of the above variety.

Floribunda rosea Each \$6.00

Pink Wisteria. The finest Pink Wisteria we have ever seen. Clusters about 15 to 18 inches long. Slow to begin flowering but once started it blooms profusely. All plants have already bloomed in the nursery.

Floribunda violacea plena Each \$6.50

Double Violet Wisteria. The only double Wisteria known in this country has the darkest colored flowers of all. They are exactly like dark purple Violets borne in clusters about 15 to 18 inches long. Very free bloomer.

Geisha Each \$6.00

A very charming variety. The clusters as well as the individual flowers are smaller than usual, but very prolific. The effect is delightful and charming. Color a clear light lavender; very free flowering.

Royal Purple Each \$6.00

Brilliantly colored, good sized clusters of royal purple; flowers are freely produced, making this one of the fine and outstanding varieties.

Sinensis (Chinese Wisteria) Each \$5.00

This is the old favorite called Chinese Purple, but really lavender shaded blue. Our plants are guaranteed to bloom.

Sinensis alba (White Chinese Wisteria) Each \$5.00

Has white fragrant flowers. Our grafted plants are guaranteed to bloom.

INFORMATION ABOUT WISTERIAS

Because the flower buds can be killed by extremely low temperatures, Wisterias may fail to flower and are not recommended for planting in the following states: Idaho, Iowa, Maine, Northern Michigan, Minnesota, Montana, Nebraska, New Hampshire, North Dakota, South Dakota, Vermont, Northern Wisconsin and Wyoming.

CARE OF WISTERIA VINES

All our stock is grafted and grown in a special manner to induce early bloom rather than a lot of useless wood. Seedlings or plants improperly propagated may go eight or ten years without ever producing a flower. We maintain that if wood is the main thing wanted, it is more economical to patronize a lumber yard than a nursery.

For largest flowers, fertilize Wisterias in autumn after leaves have fallen; never during spring or summer as this induces too much growth and no flowers. It is essential to expose Wisterias to full sun if you want an abundance of blooms.

CARE OF TREE WISTERIAS

The proper time to "shape-up" or "trim" your Tree or Vine Wisteria is from the third week in July until August 15th. Cut back new growth to fourth or fifth bud. Fertilize only during winter months—November, December and January—never in spring. Spring feeding induces unreasonable growth and not flowers. Very important it is to remember that newly transplanted Wisteria trees or vines often do not "leaf out" until August. Water plants freely while in this apparent dormant state.

Tree Wisterias

No more lovely sight can be imagined than a Tree Wisteria in bloom. The purplish blue flowers are produced by the hundreds and completely cover the tree during May, transforming it into a thing of sheer beauty. In formal gardens Tree Wisterias are indispensable. On the lawn they develop into beautiful specimens and live for generations, increasing in beauty and dignity each successive season. The plants we offer are grown on stems about 4 to 5 feet high and the crowns are about 2½ to 3 feet in diameter. Every plant has bloomed before it leaves our nursery.

Blue Tree Wisteria Each \$9.00, A Matched Pair for \$17.00

The most popular color. These were grown from grafts taken of the variety illustrated in color.

White Tree Wisteria Each \$10.00, A Matched Pair for \$19.00

The white-flowered form. Delicate silvery white blooms.

RARE TREE WISTERIAS

The new varieties are perfectly beautiful. The flower clusters are longer and the various kinds offer a variety of color and form. For color descriptions see under heading "Wisterias," at left.

Floribunda rosea Each \$11.00

Floribunda, Isai Each \$11.00

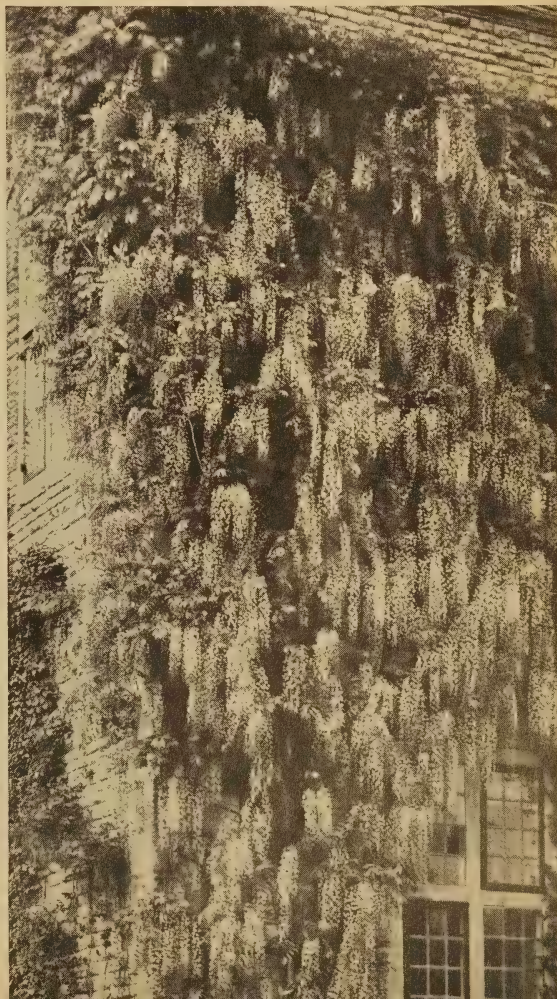
Royal Purple Each \$11.00

Floribunda longissima Each \$11.00

Floribunda longissima alba Each \$11.00

Floribunda violacea plena Each \$11.00

Wisteria Floribunda Longissima



Lonicera - Honeysuckle

Their climbing qualities are all that can be desired, but the fragrance of their flowers makes their strongest bid for favor. They are perhaps to the old-fashioned garden as a vine what the Hollyhocks are as a plant. They simply should be there somewhere.

Goldflame Each \$1.75, Three \$4.75, Doz. \$18.00
Immense, showy clusters of trumpet-shaped buds and fragrant blooms. The outside of the petals is brilliant flame-pink, the inside a creamy golden yellow. Dark glossy foliage adds to its charm. The plants can be sheared to form a hedge or allowed to grow naturally as a vine or shrub. Blooms freely from early spring until heavy frost.

Halliana Each \$1.25, Three \$3.50, Doz. \$13.00
Hall's Honeysuckle is so well known it needs no further introduction. It is a favorite old-fashioned vine with fragrant buff-yellow flowers throughout the summer. Does well in shade or sun and is excellent for covering rough objects or banks. (Also see our offering on page 151).

Halliana Aurea Variegata Each \$1.50, Three \$4.25, Doz. \$15.00
This is the golden variegated form of the well-known Hall's Honeysuckle. The golden foliage is quite stunning and ornamental when seen on trellis or fence. Branches taken from it contribute handsomely to the effect of a vase of flowers. In the garden the golden-leaved Honeysuckle makes a colorful display which lasts well into the winter. In milder climates the leaves are retained throughout the winter. Flowers are buff-yellow and as fragrant as the common Honeysuckle.

Henry Each \$1.75, Three \$4.75, Doz. \$18.00
The Evergreen Honeysuckle. There are practically no vines which retain their foliage during the winter in the colder parts of the country. Therefore, the Henry Honeysuckle is a very valuable variety. Its long clean dark green leaves remain on the vine all winter. The flowers, while fragrant, are of no importance, but the blue-black berries produced in autumn add materially to the charm of this plant. Does well in shade and is also an excellent windbreak. Hardy as an Oak.

Sempervirens Magnifica Each \$2.00, Three \$5.75, Doz. \$20.00
A magnificent Evergreen Honeysuckle with coral colored blooms of large size and beautiful blue-gray-green foliage. The brilliant and cheerful flowers are freely produced; a worth-while novelty which is particularly well adapted where a not too large space must be covered, because it does not grow as big as any of the other kinds offered.



Detail of Clematis, Mrs. Robert Brydon (See page 132)



Clematis Tangutica (See page 132)

Hardy Baltica and English Ivy

The famous English Ivy with its familiar evergreen, glossy foliage, requires winter protection in cold sections of the country where it is exposed to chilly winds on open walls. It can, however, be planted with perfect safety as a ground cover or as an edging to flower beds anywhere. Baltica as well as the Bulgarian are perfectly hardy and we recommend their use on the north side and west side of buildings and walls or in shady places or as a ground cover under trees in dense shade. The 2½-inch pot plants offered are very economical.

ENGLISH IVY (Hedera helix)

For Ground Covering in Shade

English Ivy should be used where temperatures are not too severe.

ENGLISH IVY—Hedera helix

Plants from 2½-inch pots, Doz. \$5.00, 100 \$40.00, 1000 \$350.00

HARDY BALTICA IVY (Hedera helix gracilis)

For Covering Walls

The well known English Ivy with its shiny, evergreen, glossy foliage is not suited for the northern parts of this country as a wall covering. It is lovely on the walls throughout the south, but its use should be carefully considered north of Washington, D. C.

The north wall of our office building in Mentor, Ohio, is completely covered with a fine form of the Baltica Ivy (Hedera helix gracilis), see illustration on page 135. Baltica Ivy will withstand temperatures as low as 10 degrees below zero but only when growing on north and west walls. Bright sunlight on east and south walls will kill it. For that position you'd better use Climbing Hydrangea or Boston Ivy for solid covering or its miniature form, the variety Lowi if a tracery effect is preferred.

BALTICA IVY

Strong plants from 5-inch pots, Each \$1.50, Three \$4.25, Doz. \$15.00

Baltica Ivy for Ground Covering in Shade

BALTICA IVY—Hedera helix gracilis

Plants from 2½-inch pots, Doz. \$5.00, 100 \$40.00, 1000 \$350.00

This special size in pots is offered for use as a ground cover.

BALTICA IVY—Stardust Each \$1.00, Three \$2.80, Doz. \$10.00

This is a lovely silvery variegated form of the Baltica Ivy. The leaves are as if dusted with silver and silver edged, closely set along the vine and they are somewhat smaller than those produced by the green variety. The effect created is cool and so unusual and uncommon it is almost startling in a mild sort of way. Here really is something choice, be it as a vine to grow on a wall, or as a ground cover. It is also very attractive as a house plant in a north window. Only a limited number of plants available in 2½-inch pots.

BALTICA IVY—New York Botanical Garden Form

Plants from 2½-inch pots,

Each 95c, Three \$2.70, Doz. \$9.50, 100 \$57.50

This type was sent us from the New York Botanical Gardens. It is slower in growth. Stems are heavier, foliage thicker and more rounded. A splendid ground cover where too rank or luxuriant growth is not desirable. Foliage dark green and very compact along the runners. It is also fine for indoor growing.

BULGARIAN IVY (Hedera Helix Bulgariana)

Plants from 2½-inch pots, Three \$2.00, Doz. \$6.00, 100 \$48.00

This fine hardy Ivy was obtained by us from the Botanic Gardens of St. Louis. Its foliage is much the same shape as that of Hedera Gracilis differing particularly in its shiny leaves which are also more closely set along the stems. Its hardiness equals that of the common Baltic Ivy and is fine for covering walls as well as a ground cover.

HARDY VINES AND CLIMBERS

GIVE YOUR GARDEN A THIRD DIMENSION

Vines and vine-like climbing shrubs provide beauty where no other plants can—up in the air! They greatly increase the apparent size of the small garden, new pergolas, unsightly outbuildings or sheds, dead trees, wire and rough wooden fences, stony banks—into beauty spots. Considering the fact that, in addition to these

virtues, most of them last for years or even a lifetime, and require an absolute minimum of ground space and care, it is surprising that we Americans make so little use of them. In England, much of the universally recognized charm of the humblest cottage gardens to the most extensive estates, is due to the generous use of vines. Look about **your** garden and see where a vine or two could add immeasurably by covering a too-prominent wall surface, or softening and beautifying too harsh, bold lines.

The preceding pages present a wide selection of vines and climbers, adapted to many different purposes. Is your problem a bare wall on the shady side of the house? Then Climbing Hydrangea, the aristocrat of all wall vines, is the answer. Or perhaps you have a narrow wall surface in the sun, where one of the large-flowered Clematis would be a show piece—and incidentally they are just as effective trained to a post, in providing third-dimensional color in the flower border. The small-flowered Clematis Montana rubens and Tangutica make a show all summer and into autumn, and are tough enough to thrive in any sunny location.

For masses of color way up in the air—on a balcony, along an eave or atop a pergola—nothing surpasses Wisterias. Ours are not the usual plants, grown from seed, but are from grafts **and have bloomed in our nursery** before we send them out. A tree-form Wisteria makes a strikingly beautiful lawn specimen.

For a vine to be trained—by a moderate amount of pruning—to fit any space or assume any desired form, there is nothing to equal *Pyracantha Lalandi*, an evergreen Firethorn which is attractive with white flowers in spring and retains its autumn clusters of burning orange berries well into the winter. And for a graceful tracery effect on fine stonework which must not be completely covered, there is nothing better than the self-climbing daintily fern-leaved *Ampelopsis Lowi*, a miniature leaved form of the commonly used Boston Ivy.



Large Flowered Clematis
Growing on Three Sticks in the Border

Hardy Vines and Climbers *Their Care and Culture*

PRUNING SUGGESTIONS

As a general rule, Climbers should not blot out or completely mask a wall. Instead, they should break up its surface, permitting some of the brick or stonework to show through. *Ampelopsis*, *Ivies* and similar vines should, therefore, have their growth thinned out by the complete but judicious removal of certain runners at their point of junction with those that are to remain. No snags must be left. The careful spacing of branches or runners is the rule.

GROWTH HABIT

Self-clinging Climbers produce anchorage on their young growth either on the stem or the ends of the tendrils. They, therefore, only become self-clinging once fresh growth is made. It is advisable to cut back newly purchased or planted plants severely so that fresh young shoots or runners will be quickly induced. It may be not until the second season before plants are fully anchored.

Any reasonable soil will grow most vines quickly. It is advisable not to set a vine tight against a wall. Better leave a foot of space between plant and wall as it makes for better growth and root action.



Hydrangea Petiolaris—Climbing Hydrangea (See page 134)

HEDGES

LIGUSTRUM VICARI
Hedge

Give Privacy and Beauty to Your Garden

Nothing adds more to the general appearance of a property than neat, well chosen hedges to provide privacy, supplemented by suitable edgings or low borders to demark the several areas within the grounds. Many famous old gardens owe much of their charm to just such plantings.

By making selections from the very complete list available here at Wayside you can enjoy not only the distinction which hedges and screens lend to your garden, but an added thrill from possessing the unusual, for a number of our plants have come from private estates abroad, and are to be had only from us. Among these new and improved varieties are many which, due to **definite habits of growth** eliminate or reduce to a minimum, the pruning and clipping required by outmoded forms.

Among the choice hedge and border plants we offer are tall but narrow growing species that give privacy without taking up too much space; others of medium height; and still others that are low growing, or even miniature in size, suitable for framing beds or borders, or edging walks. Some of the new varieties of hedge plants are so upright and compact as to require practically no care in the way of pruning or trimming—a great help in these days of high cost labor and crowded weekends.

TALL HEDGES (4 to 5 feet) are needed on almost every place for protection along boundary lines, or as "dividers" between different areas. Such a planting is a long-term investment, often for a lifetime, and one should not be content with the usual Privet, requiring constant clipping, and often killed in severe winters; nor with the usually unkempt Barberrry. If you wish to use either Privet or Barberrry, there are much more satisfactory varieties available than those commonly sold.

One of the greatest contributions in many years to the ranks of plants useful as hedges is the Mentor Barberrry (**Berberis Mentorensis**). In moderate climates it remains evergreen through the winter, and even as far north as Chicago and Boston, until mid-winter or later; it is so upright in habit that it can be grown without pruning; will grow in almost any soil; and is dense and thorny enough at the base to make a real barrier against animals. It thrives in hot dry locations such as near foundation walls.

If a **thornless** Barberrry is wanted—for a hedge along a walk or a driveway, for instance—we have that too! It is reproduced from cuttings so that all plants look alike and as a result creates a very neat formal hedge more dense than the common Barberrry. A beautiful red-leaved form, **Berberis Thunbergii atropurpurea**, gives color to the garden all summer as well as in autumn.

A Yew hedge always adds a mark of distinction to any garden, becoming ever more beautiful with the passing years. The very best variety we feel for this purpose is **Taxus Hatfieldi**.

Maintaining a good looking hedge in shade is no easy matter. Because of lack of sunlight the plants usually lose their foliage near the ground, causing a lanky naked appearance. A shrub that is eminently satisfactory in such a difficult location is Ribes Alpinus or the Alpine Currant. Its foliage is small and dense; it is much branched and tight growing, forming a compact plant. Its growth is slow, requires the minimum of pruning, probably once or twice a year. Will survive 20 below zero just as well as 100 in the shade. Also the new upright growing Snowberry, Symphoricarpos White Hedge, only recently imported from abroad, is a hedge that will do perfectly in deep shade, in full sun and is indisputably hardy.

HEDGES OF MEDIUM HEIGHT (2 to 4 feet). Many of the plants in the preceding group may, by more or less constant shearing, be kept as low as three feet, but there are kinds of natural dwarfing growth not requiring frequent clipping or pruning to keep them at the desired height. Among these is a remarkably hardy Box from Korea so tough that it is grown even in Canada. Best real evergreen for a dwarf hedge is the dwarf Yew (**Taxus canadensis stricta**) which can be left to grow naturally or trimmed to formal shape a foot or more in height. A low hedge with a rounded top can be had in either sun or shade by using **Stephanandra incisa nana**—especially good in quite heavy shade, as is Deutzia gracilis, producing lovely sprays of white flowers which are superb for cutting. Another outstanding low hedge or edging shrub is Potentilla. Two

varieties, Katherine Dykes and Gold Drop, neither require pruning and are in bloom from spring until frost. Best grown in colder sections, thrives at twenty-five degrees or more below zero.

Most of us think of Cotoneasters as spreading plants—hence the common name Rockspray. But **C. divaricata**, shrub-like in form, in addition to its attractive Box-like foliage, brightens the autumn garden with a display of brilliant Christmas-red berries. For a hedge topping a bank or wall we suggest **Cotoneaster apiculata** with semi-drooping branches that give it a graceful, rounded top, starred during autumn and early winter with red berries similar in appearance to cranberries, seldom over two and one-half feet high. Interesting color notes may be introduced with dwarf Golden Privet (**Ligustrum Vicari**), a slow grower and reliably hardy; also the Arctic Willow (**Salix purpurea nana**) with blue-gray foliage that harmonizes with neighboring flowers of any or all colors; it is tough, thrives in wet soils and low temperatures.

MINIATURE HEDGES OR EDGINGS (12 to 24 inches). Often a permanent but very dwarf border is wanted to edge a narrow path or a flower border. Where dwarf English Box cannot be used, a good substitute is **Pachistima Canbyi**, a compact evergreen for sun or light shade. Less than a foot tall and with a natural spread of eighteen inches, these hardy little plants make an ideal miniature hedge, either sheared to a narrow width or left natural. The dwarf Hedge Viburnum (**V. opulus nanum**) is exceptionally good in wet or heavy soils and makes a rather large-leaved hedge not over eighteen inches even when left untrimmed. It thrives in shade or sun and withstands extreme cold. For brilliant color in a low border there is nothing to equal Crimson Pygmy Barberrry—but it must have full sun as otherwise it loses color. This little gem of a hedge plant remains at about a foot in height **without trimming**.

Sunny Locations. Not infrequently there arises the problem of maintaining a small hedge or edging in a very sunny position. Helpful here are things such as Potentilla Gold Drop, flowering all summer and hardy to the Arctic Circle; and Hypericum Hidcote for moderate and warmer climates.

EDGINGS. All of the above are woody plants, but there are also herbaceous kinds that are excellent for dwarf hedges, and especially for borders along walks or around flower beds. Among these are **Santolina** (87), **Teucrium** (142), **Lavender** (63), and where Lavender is not hardy enough, we suggest you use the dwarf compact Sage, or the gray-leaved George Graves Thyme; **Heuchera Rosamundi** (64) and **Dianthus** (42), especially the varieties Essex Witch, Her Majesty and Old Spice.

For Shade. While not usually thought of as hedge plants, there are a few perennials that make good low borders or edgings in fairly dense shade. Most vigorous and effective is Hosta or Funkia, available in several varieties, including **H. variegata**, with cream and green foliage. Epimediums give a shower of delightfully fairy-like blooms in spring, while the decorative foliage lasts late into autumn.



Potentilla, Gold Drop

All Summer and Fall Flowering

For a charming low hedge or edging, Potentilla, Gold Drop is excellent. Compact in growth, slow growing, it can be pruned to most any small size. Fern-like foliage and a constant display of small golden, cup-shaped flowers throughout the summer make it a No. 1 small edging plant. Succeeds in sub-zero temperatures on most any kind of soil.

Special size for hedges: Three \$4.75, Doz. \$18.00, 100 \$125.00



Cotoneaster Divaricata

Hedge of Potentilla. All summer flowering. Hardy anywhere.

Cotoneaster Divaricata

A low growing, much branched and graceful shrub from China. Its ultimate height is about five feet and it is perfectly suited for hedges of medium height, say from 3 to 5 feet. Foliage is small and round, highly polished dark green. It creates a splendid effect. Brilliant small egg-shaped, red fruits in autumn add to its beauty. Few shrubs equal Cotoneaster divaricata in the border or as a hedge plant.

Hedging size, 18 to 24 inches,

Each \$1.40, Three \$4.00, Doz. \$14.50, 100 \$95.00

Buxus Koreana

Hardy Korean Boxwood

This is one of the most satisfactory of evergreen hedge plants. Our original stock came from Canada and was used to temperatures many degrees below zero. It thrives where it is impossible to have the common Boxwood. We have grown a nice quantity of plants at Mentor outdoors without protection subject to all weather conditions and we recommend it wholeheartedly. Its foliage is not quite as round or shiny as of the well known Boxwood but it is just as effective. You may clip it into a formal low hedge or, if you prefer, let it grow more or less natural. We furnish plants which will permit either way of handling. Light shade or sun in any reasonably good soil. Plant fall or spring 6 to 8 inches apart.

	Each	Three	Dozen	100
6 to 10 in. high, bushy	\$1.00	\$2.80	\$10.00	\$ 65.00
10 to 12 in. high, bushy	1.25	3.50	13.00	85.00
12 to 15 in. high, bushy	1.50	4.25	15.00	100.00



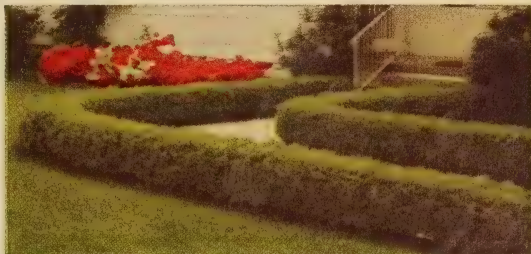
Ribes Alpinus

Ribes Alpinus - Alpine Currant

For Hedges in Shade. Hardy at 20 below

A moderately slow growing shrub. It is densely branched and sturdy and does not require much pruning or clipping. There are no other shrubs which are so well suited for hedges in deep shade nor are there many shrubs which can be grown successfully in such low temperatures. Its foliage is small and attractive. Planted 2 feet apart it makes a dense hedge. It is also most valuable to grow on the north side of a building or under tall trees where undergrowth is desired.

12 to 15 in. plants: Each \$1.40, Three \$4.00, Doz. \$14.50, 100 \$95.00



Buxus Koreana

Unusual Plants for Edging and Low Hedges

VIBURNUM OPULUS NANUM

The Hedge Viburnum. A dwarf, stubby plant never over two feet high, particularly well adapted for edgings and hedges in wet or heavy clay ground where it is difficult for other plants to thrive. Does well in light shade. It is extremely hardy. Can be clipped or left natural as desired. In either case it grows into a fine compact and low hedge which requires no care.

Each \$1.50, Three \$4.25
Doz. \$15.00, 100 \$100.00

PACHISTIMA CANBYI

A choice dwarf, compact evergreen shrub of inestimable value. Superb as an evergreen edging to flower beds or borders for walks. Perfect in front of evergreen plantings. Spreads to about 18 inches in diameter and never grows over 8 inches in height. May be trimmed or left natural. Withstands 20 degrees below zero and foliage does not burn or discolor during winter. Does well in sun and light shade. Charming as a ground cover, in small places where the usual kinds would be out of scale.

Each \$1.20, Three \$3.40,
Doz. \$12.00, 100 \$80.00

TEUCRIUM CHAMAEDRYIS

Shrub-like plant of moderate growth. Has shrub-like, shiny, dark leaves. Glossy green foliage resembling dwarf Boxwood, may be used in place of Boxwood where the latter is not hardy; can be clipped to suit any height up to 12 inches. Plant in fall or early spring, 6 inches apart, in full sun. Excellent edging to flower beds.

Three \$2.50, Doz. \$9.00,
100 \$55.00, 1000 \$500.00
(250 plants or more at 1000 rate)

SALIX PURPUREA NANA

Dwarf Blue-Leaf Arctic Willow. Discovered north of the Arctic Circle. A charming low-growing Willow excellently suited for low hedges. Grows anywhere in wet or heavy soils where other plants perish. It is able to withstand the lowest temperature encountered in this country, is of easy culture. The foliage is a lovely gray-blue-green. Can be clipped for formal effects or left natural as desired. Should be planted about 8 inches apart. May also be grown as single specimens in the foreground of the shrub border. Its natural height is about 3 feet, may be clipped and held to 12 in. high and 12 in. wide.

Three \$2.80, Doz. \$10.00,
100 \$65.00, 1000 \$600.00
(250 plants or more at 1000 rate)

Unusual Plants for Edging and Low Hedges

TAXUS CANADENSIS STRICTA

This dwarf evergreen makes a perfectly beautiful evergreen formal hedge. It is hardy; will thrive anywhere that *Taxus* grows. Successfully stands temperatures as low as 20 degrees below zero. May be left natural (unclipped as shown in illustration) or can be clipped round, or in box-like form of 8 to 10 inches wide and 10 to 12 inches high. It transplants readily and it is not necessary to send the smaller plants with a ball of earth. Set plants 10 to 12 inches apart. We recommend the following sizes:

12-15 in., bare root ..Doz. \$25.00, 100 \$190.00
15-18 in., bare root ..Doz. \$30.00, 100 \$225.00

DWARF RED BARBERRY CRIMSON PYGMY

We obtained from Holland the miniature form of the Red-Leaved Barberry. Everyone who has seen it wants it because of its charm and delightful coloring of its foliage. The old leaves are bronzy blood-red while the new growth tips are several shades lighter, which sparkle in the sunlight. Our oldest stock plants, now several years old, measure 15 to 18 inches in diameter and are about 12 inches high. Each one is a picture in itself. Individual plants are colorful and will make a fine showing in front of any shrub planting, in front of a house for instance. It is of slow growth and excellent as edging to walks or flower beds where it will be most attractive. Must be grown in full sun in order to obtain the brilliant foliage color. If grown in shade they will not color correctly. For hedging space plants 12 inches apart.

Each \$1.20, Three \$3.40,
Doz. \$12.00, 100 \$80.00

LIGUSTRUM VICARI

A new dwarf-growing hardy Privet with golden foliage. Not to be confused with the yellow variegated California Privet which is not hardy. Golden Vicari Privet makes a superb golden edging to walks or beds. It can be trimmed to remain 12 to 15 or 18 inches tall. Being of slow growth, it does not require frequent pruning but by the same token, it takes several years to produce a fair sized plant in the nursery. It may also be used to good advantage as an individual specimen in a planting in front of the house or shrubby border. We send out 3- to 4-year-old plants which are about 15 inches tall. As to its hardiness, we have tested it in Mentor now for six years and found it completely hardy. Should be grown in full sun for best color.

Each \$1.00, Three \$2.80,
Doz. \$10.00, 100 \$65.00

ILEX CONVEXA (Crenata Bullata)

This is one of the choicest of evergreens and was introduced into this country in 1919 by E. H. Wilson. It has taken many years of effort to produce this little beauty in quantities but now it is here for you to enjoy. It is very bushy, has shiny dark green, Boxwood-like foliage somewhat convex and it grows about 4 feet high and 3 feet across. The glossy leaves are so profuse that twigs are invisible. Left to itself it grows "informally formal" and blends beautifully with other evergreens. As a small "accent" plant, it is faultless. For small hedges it is a jewel, particularly in cold climates where Boxwood is impossible. Space plants 15 inches apart. An absolute "must" for every garden. Does well in light shade or full sun and is equally happy on alkaline or acid soil, and last but not least, it is hardy.

Special size for hedging, bare roots:

Three \$2.15, Doz. \$7.50,
25 \$13.00, 100 \$45.00

Bushy plants in pots. About 15 to 18 inches:
Each \$2.00, Three \$5.75,
Doz. \$20.00, 100 \$150.00



Three Fine Barberries



Thornless Barberry Showing Plant and Fruit

The Thornless Barberry

The Common Barberry Without Thorns

Very often a hedge is desired for a dividing line or along the drive to the garage or specimen plants of Barberry are required in a mixed planting of shrubs. The common Barberry in such locations often is a nuisance because of its thorns. Our new **Thornless Barberry** should be used wherever the need of protection provided by the thorns of the common Barberry is not required, along private drives, walks near entryways where damage to clothes and particularly stockings is possible, use the **Thornless Barberry**. It is even more handsome in form and just as colorful in fall as the common Barberry. You will be proud of such a hedge. It will be easy to keep clean and it is handsome in fall as well as in summer.

	Each	Three	Doz.	100
Size, 12-15 inches	\$0.90	\$2.60	\$9.00	\$55.00
Size, 15-18 inches	1.10	3.00	11.00	75.00
Size, 18-24 inches	1.30	3.70	14.00	90.00



DWARF RED BARBERRY

Crimson Pygmy

We obtained from Holland the miniature form of the Red-Leaved Barberry. Everyone who has seen it wants it because of its charm and delightful coloring of its foliage. The old leaves are bronzy blood-red while the new growth tips are several shades lighter, which sparkle in the sunlight. Our oldest stock plants, now several years old, measure 15 to 18 inches in diameter and are about 12 inches high. Each one is a picture in itself. Individual plants are colorful and will make a fine showing in front of any shrub planting, in front of a house for instance. It is of slow growth and excellent as edging to walks or flower beds where it will be most attractive. Must be grown in full sun in order to obtain the brilliant foliage color. If grown in shade they will not color correctly.

Each \$1.20, Three \$3.40, Doz. \$12.00, 100 \$80.00



Dwarf Red Barberry, Crimson Pygmy

BERBERIS

Red-Leaved Barberry (Berberis Thunbergi Atropurpurea)

Beautiful red-leaved sport of the Japanese Barberry, prized for its bright foliage the entire season. Rich, lustrous bronze-red, like the richest red-leaved Maples—becoming more brilliant and gorgeous in summer, changing to vivid orange-scarlet in autumn. A leaf coloring unequalled by any shrub, is followed by brilliant scarlet berries all winter. To develop its high coloring at all seasons plant in full exposure to the sun. Adds distinction to any planting. Makes a perfect color companion, immune to rust and disease.

12 to 15 inches, bushy	Each \$1.00
Three \$2.80, Doz. \$10.00, 100 \$65.00	
15 to 18 inches, very bushy	Each \$1.20
Three \$3.40, Doz. \$12.00, 100 \$80.00	
18 to 24 inches, very bushy	Each \$1.50
Three \$4.25, Doz. \$15.00, 100 \$100.00	

The Best Barberry

Drought Resistant Mentor Barberry

No blight—no pruning.

BERBERIS MENTORENSIS (Plant Patent No. 99.)

It has very stiff, upright growing branches and quite formidable thorns. Its foliage is heavy and thick and of perfect color—a green as dark as the Japanese Yew. In hot and dry seasons or in localities where high temperatures go hand in hand with lack of rain, it never shows any signs of rust and discoloration of foliage no matter how hot or dry it may be. In Ohio the leaves remain green until after the holidays. In Kansas, Oklahoma, Utah, and the Southwest, *Berberis Mentorensis* is evergreen and considered **the finest evergreen plant for hedges**. It is amazingly satisfactory growing around airways or close to dry foundation walls, and does an outstanding job in city gardens, either in single specimens or as a hedge. Its unusual ability to withstand heat and drought is nothing short of wonderful. Always good and clean looking, upright in growth, easy upkeep (requires really no pruning), and its tenacious foliage, more than compensates for the lack of berries. We heartily recommend *Berberis Mentorensis* to you. For hedges plant in a single row, 15 to 18 inches apart for best effect.

First—It is evergreen practically the year around. Think what that means.

Second—Its sturdy, erect growth carries a thick dark green foliage right down to the ground. Is never bare-legged.

Third—When used for a hedge, its thorny, strong growth forms a formidable barrier to man or beast.

Fourth—Needs no pruning. It is of erect growth which becomes dense when the plant is three or four years old. No upkeep! No pruning!

Fifth—Combined in a foundation planting with evergreens, it provides a beautiful and artistic contrast at very small expense and without elaborate preparation of soil.

	<i>Each</i>	<i>Three</i>	<i>Dozen</i>	<i>100</i>
12-15 inch	\$1.00	\$2.80	\$10.00	\$65.00
15-18 inch	1.20	3.40	12.00	80.00
18-24 inch	1.50	4.25	15.00	100.00

[145]



*Young Plant of
Mentorensis
Barberry Only
Two Years Old,
Showing Upright
Habit*

Untrimmed Hedge of Berberis Mentorensis Showing Perfect Natural Hedge Form, Third Year After Planting 15- to 18-inch Plants



The Morton Arboretum at Lisle, Illinois, near Chicago, testing garden for shrubs and especially hedges, writes:

The Mentor Barberry (Berberis Mentorensis) has been much discussed of late, and after several years' trial, we are thoroughly convinced of its hedge possibilities. A hybrid of B. Julianae and B. Thunbergi parentage, it is fortunate in possessing the former's erect habit and semi-evergreen, leathery dark green foliage combined with the latter's hardiness and vigor.

Morton Arboretum, Lisle, Ill.



Hardy Korean Boxwood Hedge

Buxus Koreaana

Koreana - Korean Boxwood

This is one of the most satisfactory of evergreen hedge plants. Our original stock came from Canada and was used to temperatures many degrees below zero. It thrives where it is impossible to have the common Boxwood. We have grown a nice quantity of plants at Mentor outdoors without protection subject to all weather conditions and we recommend it wholeheartedly. Its foliage is not quite as round or shiny as of the well known Boxwood but it is just as effective. You may clip it into a formal low hedge or, if you prefer, let it grow more or less natural. We furnish plants which will permit either way of handling. Light shade or sun in any reasonably good soil. Plant fall or spring 6 to 8 inches apart.

	Each	Three	Dozen	100
6 to 10 in. high, bushy	\$1.00	\$2.80	\$10.00	\$ 65.00
10 to 12 in. high, bushy	1.25	3.50	13.00	85.00
12 to 15 in. high, bushy	1.50	4.25	15.00	100.00



Mabelle Stearns

Cotoneaster

Divaricata

Hedging size, 18 to 24 inches:

Each \$1.40, Three \$4.00, Doz. \$14.50, 100 \$95.00

A low growing, much branched and graceful shrub from China. Its ultimate height is about five feet and it is perfectly suited for hedges of medium height, say from 3 to 5 feet. Foliage is small and round, highly polished dark green. It creates a splendid effect. Brilliant small egg-shaped, red fruits in autumn add to its beauty. Few shrubs equal Cotoneaster Divaricata in the border or as a hedge plant.

Multiflora

Hedging size, 2 to 3 feet:

Each \$1.40, Three \$4.00, Doz. \$14.50, 100 \$95.00

Here follows a report published by the nationally famous Morton Arboretum of Lisle, Illinois: "More spectacular are the red-fruited forms, which comprise a majority of the species in cultivation. Of these, Cotoneaster Multiflora is a perennial favorite here. Our greatest specimen has long since exceeded its designated ultimate height, and grown into a shapely bush 10 feet tall. The whip-like branches are arching and spreading, and in late May erupt along the entire length into clusters of white Howthorn-like flowers. An effect equally pleasing prevails in autumn when good sized crimson fruits of dazzling brilliance fringe the branches. They remain effective well into October or November. Between the flowering and fruiting seasons, interest is furnished by the broad, clean appearing foliage of soft blue-green." For hedges this variety is particularly well adapted.

Mabelle Stearns

(U. S. Plant Patent No. 297)

PERPETUAL FLOWERING HEDGE ROSE

Color of Flower: Peach-blossom-pink. Flowers in panicles. Persistent grower and bloomer. Flowering period starting in June, lasting until frost; is never without flowers the entire summer and fall. Flowers excellent for cutting and decorative work, are delightfully fragrant.

Hardiness: Hardy without protection in the Temperate Zone. Can be successfully grown with protection in the colder regions where growing Roses heretofore has not been possible or exceedingly difficult.

Size of Plant: Ultimate height about 2 feet, spreading 3 to 4 feet or more if permitted. Can be clipped any width desired.

Hedging size, Each \$1.50, Three \$3.90,

Doz. \$15.60, 25 \$30.00, 100 \$110.00

Deutzia

Gracilis

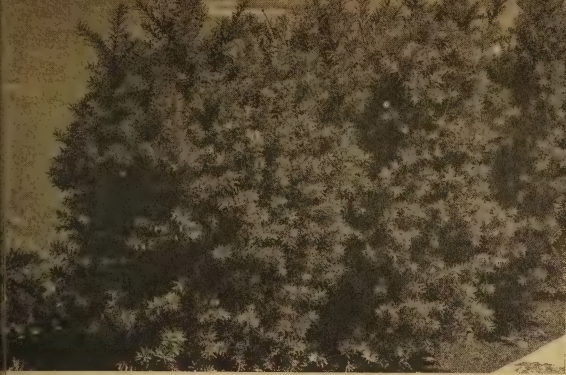
Here is one of the nicest low growing and prolific flowering shrubs for small low hedges. It does perfectly in full sun but it is just as happy in light shade. Masses of white flowers in June over a long period cover the plant. It is so formal and compact in its growth it needs no pruning. Just the same if it is desired in a smaller size than its natural growth, clip it to the size required; this is best done immediately after flowering. Perfectly hardy and requires no care. Hedge shown bloomed the same year it was planted. Ultimate height if not pruned, about 2 feet spreading 18 to 24 inches. Can be pruned to retain size of 12 inches wide and 18 inches in height without impairing its free blooming.

Special size for hedges about 15 inches high.

Three \$2.80, Doz. \$10.00, 100 \$65.00

Deutzia Gracilis





Taxus Hatfieldi



Prunus Maritimus



Ligustrum Sinense

Taxus Hatfieldi One of the Finest Upright English Yews

There is really nothing finer and richer looking than a hedge of dark evergreen foliage such as that produced by the English Yew. In winter or summer it is always something to be proud of and enjoy. It is pyramidal in growth and requires the minimum of trimming. Being one of the choicest evergreens and some slow growing, large plants, as a result, are quite expensive. So many visitors to the nursery have urged us to sell them smaller sizes, telling us they were perfectly willing to start with less expensive plants. We, therefore, decided to offer this in the smaller size.

	Three	Dozen	100
Bushy plants, 15-18 in. tall	\$8.50	\$30.00	\$225.00
Bushy plants, 18-24 in. tall	9.25	33.50	275.00

Prunus Maritimus - (Beach Plum)

AUTUMN

For poor, sandy soil, or for locations where sea wind would harm other plants the hardy Beach Plum is the answer. It will thrive under most difficult conditions. However, plants raised from seed are too varied in form and shape to make a good looking hedge and it is for that reason we selected the variety "Autumn." It grows compact and dense, bears thousands of white flowers in spring which are followed by deep blue fruit excellent for jellies.

18 to 24 in. plants:

Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$100.00

Ligustrum Sinense (Chinese Privet)

This is a Privet which is upright, bushy and twiggy in habit and a rapid grower. It makes a beautiful dense hedge which is very formal and neat even though not pruned. In our part of the country, it usually remains evergreen. Exceptional weather conditions may cause it to drop part of its foliage late in winter. This, however, rarely happens here and it certainly would not occur where temperatures are milder. Our plants originally were obtained from the Arnold Arboretum in Boston. It is a better and superior plant than *Ligustrum ovalifolium* or better known as California Privet, and we recommend it wholeheartedly where weather conditions are moderate and advise spring planting only. Its medium rate of growth and fine texture are of great importance in the making of a fine hedge. We send out plants about 3 feet tall. Makes a complete hedge in one year.

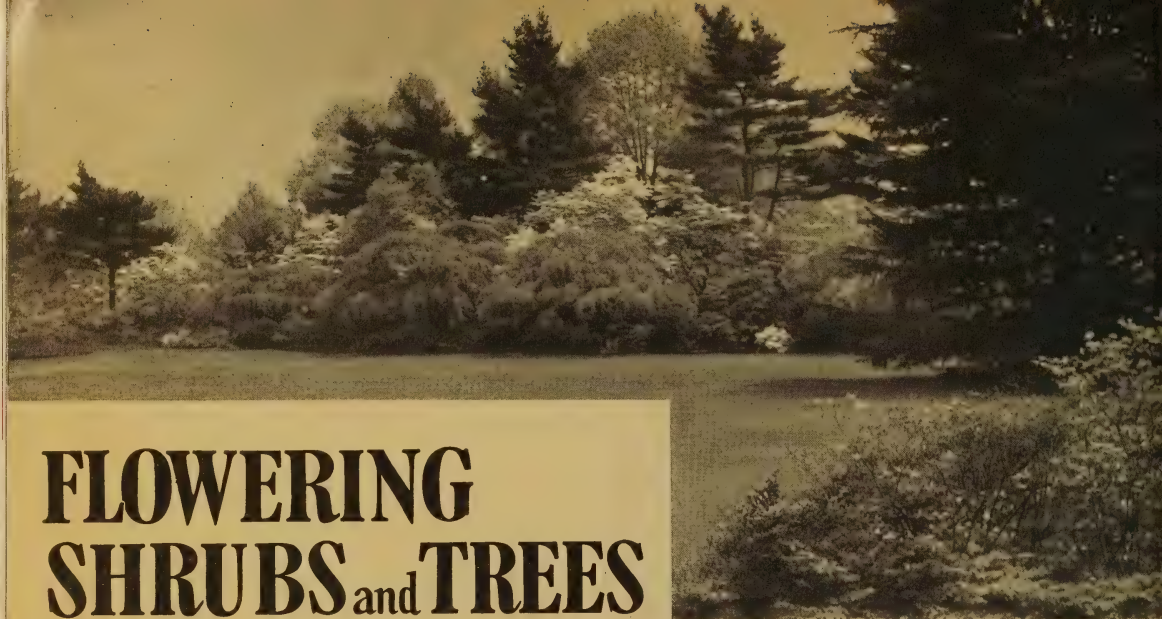
Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$65.00

The New Thornless Barberry

Very often a hedge is desired for a dividing line or along the drive to the garage or specimen plants of Barberry are required in a mixed planting of shrubs. The common Barberry in such locations often is a nuisance because of its thorns. Our new Thornless Barberry should be used wherever the need of the protection provided by the thorns of the common Barberry is not required, along private drives, walks near entryways where damage to clothes and particularly stockings is possible, use the **Thornless Barberry**. It is even more handsome in form and just as colorful in fall as the common Barberry. You will be proud of such a hedge. It will be easy to keep clean and it is handsome in fall as well as in summer.

	Each	Three	Dozen	100
Size, 12-15 inches	\$0.90	\$2.60	\$ 9.00	\$55.00
Size, 15-18 inches	1.10	3.00	11.00	75.00
Size, 18-24 inches	1.30	3.70	14.00	90.00

*Thornless
Barberry*



FLOWERING SHRUBS and TREES

When you are buying plant material, be sure that you get varieties that will prove satisfactory, that will give you a real lift every time you look out of your big view windows, and which you can take real pride in showing to friends and fellow gardeners.

Even if your place is quite fully planted, you may find it well worth while to discard some of the overgrown or inferior material, and replace it with something more distinctive. Every year, here and abroad, we search for the best in shrubs and trees for American gardens. Many of the fine things we have introduced have come from private gardens and estates whose owners, knowing Wayside's reputation for fine things, are willing to let us introduce them. Some of these are new creations; others not new, but heretofore unavailable to the average gardener.

MODERATE-SIZED TREES FOR MODERN HOMES

Many of the old-time favorites, such as Sugar Maple, Oak and Linden, are too large for average modern home grounds. Good smaller scale substitutes are Moraine Locust, fast growing, in form resembling an American Elm, but disease-free; Sunburst Locust, new growth on which is golden yellow, giving a unique two-toned effect; Red English Hawthorn; varieties of Mountain Ash (*Sorbus*); and Dogwood (*Cornus*), of which we have an especially fine selection named White Cloud, as well as the practically unknown Chinese species *C. Kousa Chinensis*. Particularly effective when in flower, and providing limited areas of shade, are Fringe Tree (*Chionanthus*) and Laburnum Vossii, the Golden-chain Tree.

On many places of moderate size, small trees of formal habit are desirable as lawn specimens. Here plant such striking things as the new Magnolia Dr. Merrill, the Katsura Tree (*Cercidiphyllum*), Hornbeam (*Carpinus columnaris*) and Crimson King Norway Maple which gives much the effect of a small Copper Beech.

The Flowering Crabs and Peaches form the most showy and colorful groups for spring display. Our collection of these is most select and complete.

LARGE SHRUBS FOR SEASON-LONG COLOR

Every gardener knows how flowering shrubs in spring supplement and enhance the beauty of a flower border. Summer and autumn flowering shrubs are, if possible, even more important in this respect. So be certain to have them in your garden. Here are some that will take you right through the season.

For spring: Forsythia—especially Spring Glory, which blends so perfectly with all other flower colors, and Lynwood Gold; Mock-orange (*Philadelphus*)—old favorites, of which we offer several greatly improved varieties—Innocence is superb; and *Viburnum* (Snowball)—especially the new variety *Carlecephalum*, which we consider near the top of all flowering shrubs; and Weigela Bristol Ruby, which is practically everblooming. And of course the Lilacs, of which we have a fine collection (see pages 176-178).

For summer: Kolkwitzia or Beauty Bush, an arching fountain of delicate pink unsurpassed for hot and dry locations; Tamarix, exotic looking, with tapering feathery sprays that the flower arrangers enthuse over; Vitex (Chaste Tree) producing a summer-long succession of lavender-blue spikes.

Latest of all to flower are the Altheas, tall shrubs to about ten feet. Many Altheas have rather unsatisfactory muddy colors, but the four greatly improved varieties which we list have clear, bright hues. One of the most unusual shrubs you can possess is *Corylus contorta*, "Harry Lauder's Walking-Stick Bush"—a horticultural curiosity, but easily grown.

Of course no flowering shrub border is complete without some of the Shrub Roses—such old favorites as Harrison's Yellow and Hugonis. May we suggest a few of the newer, reflowering sorts such as our own Mabelle Stearns which blooms continuously; that wonderful Polyantha, The Fairy; the Rugosa Hybrids, Grootendorst, double; and the fine new single Flamingo; Will Scarlett, a Hybrid Musk; and Fruehling's Gold, a Scotch Rose which we consider one of the very finest additions to the Shrub group.

SMALL SHRUBS FOR SMALL GARDENS

Many owners of small places forego the pleasure of having a variety of shrubs because of the mistaken idea that they "just haven't got room for them." Worse, yet, they fail to realize that the things they do grow—especially annuals and lawn grasses in inconvenient or undesirable locations—require a great deal more time and "fussing over" each season than would be required by suitable shrubs. May we suggest you trying a few of the following, none of which grow much over four feet, or lower, with occasional pruning. Several are spreading in habit, and suitable for "problem spots" such as steep slopes, stony banks and the like.

The Potentillas and Hypericums are among the choicest of all hardy shrubs for a small garden, as they are in bloom practically all summer long. Where only a few shrubs can be grown these should certainly be included. Cydonia (Flowering Quince), an old favorite, is known to most gardeners only in the fairly tall varieties; Knaphill, about one-and-a-half feet high; and Rowallane, only thirty inches, provide brilliant early spring color.

The Viburnums (Snowballs) are noted for fragrance, and for the fact that they thrive under conditions of shade and wet soil that would discourage most other plants. Deutzia; *D. gracilis* and *D. Kalmiaflora* grow only to about three feet; and *D. crenata pendula*, with drooping branches, is ideal at the top of a low wall or bank, or in front of more upright shrubs.

Spiraea, valued for their general hardiness and longevity, are old friends, but if you are familiar only with the common Bridal Wreath (*S. Van Houttei*), and Anthony Waterer, you will be delighted with incomparably better ones such as Swan Lake, a truly beautiful low shrub, *Japonica coccinea*, and Mongolica—an extra early form, the airy sprays of which are delightful in arrangements of Daffodils and other early spring flowers. It is worth growing a bush for this purpose alone! Another fine low shrub, indispensable to the flower arranger for late summer use, is the Blue "Spiraea" (*Caryopteris*) of which our own introductions, Blue Mist and Heavenly Blue, are particularly fine. For unusual winter and pre-spring color there is a new *Cornus sibirica*, Coral Beauty; its clusters of upright stems, after the turn of the year, glow with increasing intensity, and provide the first sign that spring is actually on the way. There really should be one or more in every garden.

Flowering Shrubs and Trees

A SELECT LIST OF UNCOMMON KINDS

Abelia

Grandiflora

Each \$1.75, Three \$4.75, Doz. \$18.00

A lovely shrub which bears a continuous supply of white and pink, Arbutus-like flowers from early summer until frost. Foliage so glossy that it sparkles in the sunlight. Grows about 3 feet. Recommended for a sunny warm shrub border in groups or alone. Highly useful as a hedge for sunny or partly shaded situations. Very popular in the South. Has proven quite hardy in the Cleveland, Ohio area.

Acer Palmatum

Atropurpureum—Japanese Red Maple

A rare colorful small shrub or dwarf tree with red-purple leaves. It is of very slow growth and therefore an excellent plant to have as a single specimen on the lawn. It never fails to draw attention. Its beautiful foliage and artistic growth all combine to make it a universal garden favorite. The plants we offer are many years old and will make a handsome display no matter where you put them. Bright sun contributes to deep and richly colored foliage. This is a "must" for every garden.

	Each	Three	Doz.
15 to 18 in. bushy plants	\$5.00	\$14.00	\$50.00
18 to 24 in. bushy plants	7.00	18.00	67.50
24 to 36 in. bushy plants	9.00	25.00	90.00
3 to 4 ft. bushy plants	12.00	33.00	120.00

Palatum dissectum—Rare Cut-Leaf or Fern-Leaf Maple

A rare green fern-leaf form of the well known Japanese Maple. Its leaves are finely cut and laciniated and truly handsome. It is of slow growth and always gracefully shaped. A rare, choice, small shrub.

	Each	Three	Doz.
10 to 12 inch	\$6.00	\$16.00	\$60.00

Norway Maple "Crimson King"

Acer Platanoides Schwedleri Nigra

(Plant Patent No. 735)

About ten years ago a fascinating purple or maroon-leaved Norway Maple tree was sent to America from Europe. It created the same sensation over here as it did in Europe. Several specimens were propagated and planted along the East Coast as well as on the Pacific Coast for observation. The results have been most gratifying. It proved perfectly hardy and happy where Maples grew and it retained its magnificent leaf color throughout the entire summer. The effect is not unlike that of the Copper Beech but in addition, the tips of the branches and the young foliage are of a lighter shade and glisten brilliantly in the sun. One would think the tree was in bloom.

Here truly is a rare thing in trees; a superb plant for lawn, small or large; street trees or specimen for contrast among other trees. Our supply is limited and will be for several years to come. Order promptly and you will possess one of the finest trees you ever owned.

	Each	Three	Doz.
Slightly branched, 6 to 7 feet tall	\$ 9.00	\$25.00	\$ 90.00
Nicely branched, 7 to 8 feet tall	12.00	33.00	120.00



Acer Palmatum Atropurpureum

Acer Platanoides Schwedleri Nigra
Norway Maple, Crimson King (Patent No. 735)



Acer Palmatum Dissectum or Fern Leaf Maple



Cut-Leaf Birch

Aesculus-Chestnut

Carnea Briotii (Red Horse Chestnut)

5 to 6 ft. branched trees, *Each \$10.00*

A beautiful lawn tree of rounded, shapely habit. At the tips of the branches, cone-shaped spikes or panicles of rosy crimson flowers appear in May and June like candles on a Christmas tree. The leaves are palmate, giving the tree an unusual appearance throughout the summer while the shiny flower buds at the tips of the branches add interest during the winter months. A most ornamental tree which is easily grown in any ordinary soil. (All young trees are sparsely rooted. This is a characteristic so don't be alarmed when you receive your plant). Ultimate height about 30 ft., spread 20 ft.

Red Aesculus - Chestnut



Guaranteed Superior Quality

Wayside Gardens

MENTOR, OHIO

Althea (Rose of Sharon)

Erect growing shrubs of stately and formal shape, particularly well suited for screens or specimens in the shrub border. They bloom from July to frost and give color when most other shrubs have finished blooming. We offer four beautiful varieties of recent introduction, practically unknown, and in our estimation the four best. Their ultimate height is about 10 feet. Celestial Blue does not make quite as large a bush as the other varieties.

Culture. Most any soil will do providing it is well drained. They require full sun to do their best. Pruning is not required. They are perfect to grow against a sunny wall. The branches are very willowly and pliable and can be fanned out flat with little effort. Trim away surplus wood and you have an "Espalier" tree far handsomer than can be made with a fruit tree. Require no spray.

Celestial Blue

Each \$2.00, Three \$5.75, Doz. \$20.00

A magnificent, distinct and truly blue Althea. The gorgeous single disk-like blue flowers are produced in large amounts. Planted with our white variety, Rev. W. Smith, it makes a handsome color effect in the summer border. Plants we send out will bloom this year.

Hamabo

Each \$2.00, Three \$5.75, Doz. \$20.00

This most interesting cheerfully colored Althea is not new but practically unknown in this country. It is a great favorite in Europe and we can quite understand why. For several years we have tested it at Wayside and found it as hardy as any of the others. But it is so arresting that everyone visiting us has wanted a plant of it. Flowers are white and red, charmingly colored, brilliant and gay, and contrast beautifully with the dark green foliage. Here is a real contribution to the summer flowering shrubs. The plants we send you will flower only a few months after planting.

Woodbridge

Each \$2.00, Three \$5.75, Doz. \$20.00

This is an improvement over Rubis. Produces very large, wide-open, flaring flowers of a fine clear rose-pink color. The best and most brilliant of the pink Altheas. Its freedom of bloom is outstanding.

Rev. W. Smith

Each \$2.00, Three \$5.75, Doz. \$20.00

Large, disc-like, pure white flowers which open flat and are produced in great numbers from early July until frost. Most white Althea blooms do not open fully and therefore are not showy. Rev. W. Smith is the one exception. Its flowers are large, open wide and are superb.

Betula-Birch

Pendula gracilis (Cut-Leaf Birch)

Each \$3.50, Three \$9.75, Doz. \$35.00

Its graceful weeping branches, finely cut foliage and shimmering white bark make this one of the most beautiful ornamental trees. Even in winter, without foliage, the delicate pendulous branches make a lovely silhouette against the drab colors of other trees in the background. It is not too particular as to soil but prefers a moist location and a sunny spot.

White Birch Clump

3-4 ft., *Each \$3.00, Three \$8.50, Doz. \$30.00*

In naturalization, or as a lawn specimen, this lovely, multiple-stemmed tree is most effective. The white bark of its 3 or more trunks adds great charm to the landscape picture. Growth is gracefully upright, with horizontal branches. It is best to start with not too large trees; if well fed and watered they grow fast. Reaches a height of 35 feet.



Althea,
Woodbridge

Hardy Buddleia Alternifolia

(Fragrant Buddleia)

Buddleia Alternifolia by reason of greater hardiness does not die back annually like the well known Buddleias. It was the late Reginald Farrer who found this remarkable shrub in Kansu, China, and was responsible for its introduction into cultivation in 1914. Loose and airy in habit with gracefully arching branches and soft green, willow-like leaves. Early June is the season when Alternifolia really reaches its climax for it is then that its pendulous branches erupt all along into tight bundles of pleasingly fragrant, purplish lilac blossoms. "A gracious, small-leaved, weeping Willow when it is not in flower and a sheer waterfall of soft purple when it is." Inasmuch as the flowers are borne on last year's wood any pruning should be done immediately after flowering. A sunny, well drained location, even poor soil, will fulfill this Buddleia's cultural requirements. Ultimate height about 8 feet. We know of no other shrubs which require so little moisture to produce the immense amount of flowers this one does—it seems to thrive when other plants fail.

Each \$3.00, Three \$8.50, Doz. \$30.00

Buddleia, Hever Castle

The Daphne Buddleia

(Plant Patent Applied For)

This new hardy hybrid Buddleia originated in England at Hever Castle, the residence of Lord and Lady Astor. It is the result of a cross between Hardy Buddleia Alternifolia and Buddleia Caryopteridifolia. It grows into a bushy, dense, much branched shrub which in late June and early July is covered with tightly set, lavender, globe-shaped blossom clusters. The flower clusters grow upright and are not produced on pendulent branches as does Buddleia alternifolia. They are deliciously fragrant and last well when cut and placed in water. It is of equal hardiness as Buddleia alternifolia plants, having withstood below zero temperatures without damage at Wayside Gardens for three winters. The ultimate height will probably be 5 to 6 feet depending on location and fertility of soil. In 1955 this plant was awarded the Reginald Cory Memorial Cup for the best hybrid hardy shrub of the year. Knowing that this Buddleia will find wide reception among gardeners, especially with those living in the colder parts of the country where the well known Butterfly Bush is not hardy, we have produced a large number of them with the intention of selling this novelty at a modest price.

We offer bushy plants about 2 to 2½ ft. tall ready to flower at:

Each \$2.50, Three \$7.00, Doz. \$25.00

Buddleia,
Alternifolia



Althea,
Celestial
Blue



Althea,
Hamabo



The New Hybrid Buddleia, Hever Castle
(Plant Patent Applied For)

Empire
Blue

Fortune

White
Profusion

Purple
Prince

Fascinating

Flaming
Violet



The Six Best Buddleias

Butterfly Bush

SUMMER LILACS

Butterfly shrubs bloom abundantly the same year you plant them. Are easy to grow and require little or no care. Buddleias make their new growth or show signs of life very late in the spring, not until the weather has become quite warm. Therefore, be not alarmed if they do not leaf out as soon as other shrubs.

Empire Blue *Each \$2.00, Three \$5.75, Doz. \$20.00*

This is without question the nearest to a true blue Buddleia. The color of its flowers against the silvery green foliage make a wonderful show. The plant is vigorous and very free blooming and flowers throughout the late summer and early autumn. Flower spikes do well in water. Give it a sunny place and sufficient room and it will develop into a beautiful shrub.

Fascinating *Each \$1.50, Three \$4.25, Doz. \$15.00*

A beautiful new Buddleia bearing long, graceful, somewhat open blooms of soft cattleya-pink or orchid. The illustration shown is somewhat too pink and should be a deeper shade. This handsome strong growing shrub flowers profusely throughout the summer and autumn, and its big round trusses of flowers, 14 to 18 inches long, make it a conspicuous subject. Like other Buddleias this variety attracts a great many butterflies, adding to its charm in the garden.

Flaming Violet (Plant Patent No. 519) *Each \$1.50, Three \$4.25, Doz. \$15.00*

This is one of the most brilliant of the Buddleias. In sunlight in the garden, the immense spikes are an amazing color of flaming violet or dove-purple, intensely brilliant and sparkling with a fiery glow rarely seen in flowers. The flower trusses are completely rounded, measuring 12 to 18 inches long. The individual flowers are spaced closely and open practically all at the same time. They last a long time in bloom on the shrubs as well as when cut and placed in water. The plant is vigorous, strong and upright in growth, and flowers throughout the summer and autumn.

Fortune *Each \$1.50, Three \$4.25, Doz. \$15.00*

In Buddleia Fortune we believe we come very close to perfection. The bush or shrub is of very neat habit, about 5 feet high and 4 feet across. The flower spikes are lilac, thousands of which make up the sprays which are from 12 to 18 inches long. The flowers are produced in superabundance throughout the entire summer and autumn until stopped by frost. They may be cut with stems 2 feet long and last in water for several days. Buddleia Fortune is a grand cut flower as well as a showy plant for the garden.

Purple Prince (Plant Patent No. 706) *Each \$1.50, Three \$4.25, Doz. \$15.00*

The immense broad spikes which resemble Lilacs are a rich, iridescent imperial purple which sparkles in sunlight. The shape and size of the flower spikes of the new Buddleia Purple Prince are unusual and put this variety in a class by itself. The base of the flower spike is at least twice as wide as that of other varieties, giving a very massive effect. These big flowers are produced in unlimited quantities throughout summer and autumn on handsome, rugged, but not too tall plants.

White Profusion (Plant Patent No. 786) *Each \$1.50, Three \$4.25, Doz. \$15.00*

This new Buddleia fills a long felt want for a low growing, all-summer flowering shrub of which there are so few. Not over three feet high and about the same in diameter, it forms a green mound studded with literally a hundred or more short-stemmed flower spikes with pure white blooms. Starting to bloom in early August, a continuous supply of flowers is produced until October. It fits perfectly into the perennial border and is tops in front of taller shrubs, providing a spot of cool color.

A
Rare
New
Shrub!

Abeliophyllum Distichum

(White Forsythia or
Korean Abelialeaf)

A Forsythia with white blossoms! This is the exclamation of incredulity frequently heard from those coming across a blossoming Korean Abelialeaf for the first time. The pronounced resemblance to the Forsythia is actually substantiated by fact, for both genera belong to the Olive (Oleaceae) Family, and both produce their bell-shaped flowers in early spring before the leaves. The Abelialeaf is a much lower growing shrub than most Forsythias, however, averaging about 3½ feet in height and has slender, four-sided branches tending to rather irregular growth. The flowers, though small, gain prominence by their occurrence in dense clusters all along the stems, as well as by their delightful fragrance. Appearing early, about the time the Korean Goldenbell is in bloom, the Abelialeaf offers several possibilities for interesting combinations. It occurred to us this spring how effective a group would be under-planted with some of the pink and white Tulipa Kaufmanniana varieties.

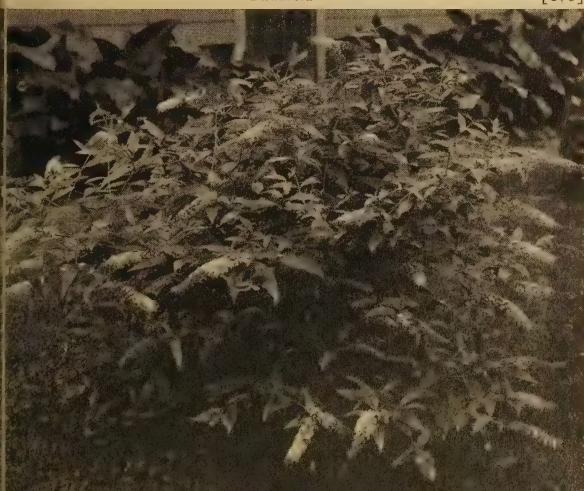
Abeliophyllum Distichum is a native of Central Korea where it was found in 1919. Lest there be any question about the hardiness of this Korean native, we might add that it has been growing in the Morton Arboretum since 1938 when it was first introduced into the United States. It has not only proved reliable but a regular bloomer as well, asking only a well drained location in full sun. The deep purple flower buds are produced in autumn. In a mild climate, they open in February and transform the bush into a mass of white blossoms. The flowers are actually pale pink when they open but soon fade to white.

Each \$5.00, Three \$14.00, Doz. \$50.00

Buddleia Alternifolia (see page 151)

Buddleia

[153]





Calycanthus Floridus

Calycanthus

Floridus

Each \$2.00, Three \$5.75, Doz. \$20.00

Few shrubs are so well known as the Carolina Allspice. In fact, over a large part of the United States, it is called "Shrub" or "Shrub Bush" without any other qualification. In some places it is referred to as the "Sweet-scented Shrub," the "Sweet Shrub," or the "Strawberry Shrub." The handsome, dark red-brown flowers are produced in early spring. During the summer, the plant is neat and very handsome, with glossy, corrugated foliage. It grows 4 to 5 feet high.



Callicarpa Bodinieri Giraldi

Callicarpa - Violet Jewel Berry

Bodinieri Giraldi

Each \$2.50, Three \$7.15, Doz. \$25.00

Gracefully recurving branches, covered in August with thousands of closely set, small, pink tinted flowers. These are followed in late September by masses of violet-purple berries which last until mid-winter. There are few shrubs which give as much pleasure in the garden or which are so satisfactory for cutting. Ultimate height about five feet. We offer nice plants about 18 to 24 inches tall that will bear fruit at once.

Caryopteris - Hardy Blue Spirea

Heavenly Blue

(Plant Patent No. 1091)

Each \$2.00, Three \$5.75, Doz. \$20.00

A delightfully deep blue colored autumn flowering shrub. It is the dark blue form of Caryopteris Blue Mist which Wayside Gardens introduced several years ago. Heavenly Blue is our own origination; the result of crosses and selections made at Mentor. Heavenly Blue is upright in growth. When mature, it is about 15 to 18 inches in diameter and 18 to 24 inches tall. One shrub will produce 30 or more beautiful deep blue flower spikes, a color which we all know is quite rare at any time and particularly so in the autumn garden. It does best in a light soil; in fact, the sandier the better, and must be grown in full sun. It comes to perfection in a warm, dry, sunny spot. We consider this new shrub one of the finest things available for rich autumn color.

Blue Mist

Each \$1.75, Three \$4.75, Doz. \$18.00

(Mastacanthus x Mongolica). This charming low growing shrub is a very real contribution to the meager list of summer and fall flowering shrubs. It is covered from August till autumn frost with numerous clusters of powdery blue, fringed flowers. This shrub grows about 18 to 24 inches tall and is perfectly rounded, making a small mound about 2 feet in diameter. The foliage is lanceolate and slightly toothed and silvery green in color. A truly worth-while plant for the flower border as well as for in front of the shrubbery border. Particularly valuable because it is one of the latest flowering shrubs. Blue being a rare color at any time in the garden makes the Caryopteris doubly welcome.

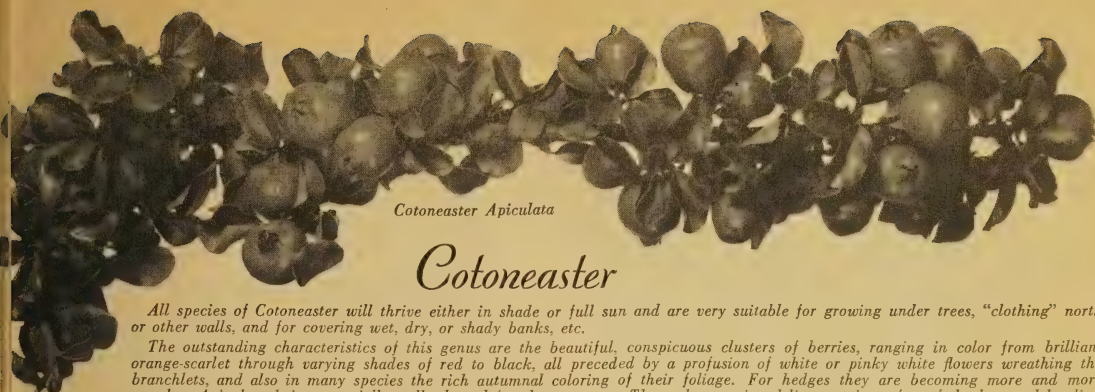
Caryopteris, Heavenly Blue, showing its upright habit.

[154]



Caryopteris, Blue Mist, showing its spreading habit.





Cotoneaster Apiculata

Cotoneaster

All species of *Cotoneaster* will thrive either in shade or full sun and are very suitable for growing under trees, "clothing" north or other walls, and for covering wet, dry, or shady banks, etc.

The outstanding characteristics of this genus are the beautiful, conspicuous clusters of berries, ranging in color from brilliant orange-scarlet through varying shades of red to black, all preceded by a profusion of white or pinky white flowers wreathing the branchlets, and also in many species the rich autumnal coloring of their foliage. For hedges they are becoming more and more popular, *Apiculata* being especially well adapted for that purpose. The under-mentioned list contains a few of the best and hardiest recent introductions from China, to which country they are native.

Apiculata (Cranberry Cotoneaster)

Each \$2.50, Three \$7.15, Doz. \$25.00

A beautiful hardy dwarf *Cotoneaster* from Western China. This little known variety grows about 2 feet high with arching branches weighted down during the autumn with masses of bright crimson fruits about the size of a Cranberry. The foliage is shiny green and beautiful through the year in mild climates while in cold parts of the country, it loses its leaves late in the fall. Perfectly hardy. *Apiculata* is not subject to red spider or other troubles. Its fruit is fully as large as a Cranberry and more brilliant.

Floribunda

Each \$3.00, Three \$8.50, Doz. \$30.00

Grows into a beautifully shaped round bush. Branches slightly arching and heavily covered with handsome blue-green foliage. It flowers as freely as the English Hawthorn and in fall is covered with thousands of small brilliant red berries.

Divaricata

Each \$2.00, Three \$5.75, Doz. \$20.00

A low growing, much branched and graceful shrub from China. Its ultimate height is about five feet and it is perfectly suited for hedges of medium height, say from 3 to 5 feet. Foliage is small and round, highly polished dark green. It creates a splendid effect. Brilliant small egg-shaped, red fruits in autumn add to its beauty. Few shrubs equal *Cotoneaster Divaricata* in the border or as a hedge plant.

Meyeri

Each \$5.00, Three \$14.00, Doz. \$50.00

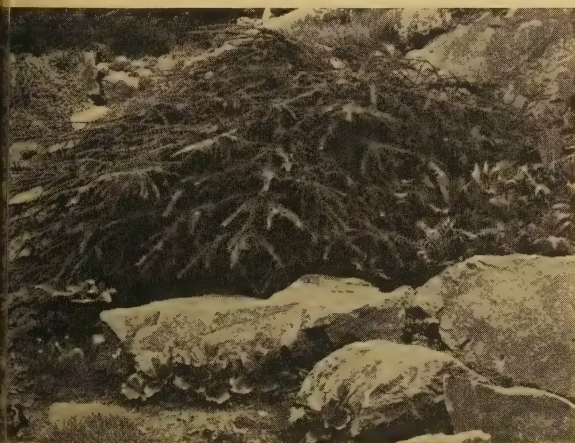
One of the finest of the species, growing 6 feet tall. The branches are slightly pendulent. The leaves are gray-green above and silvery below, somewhat tomentose. Covered in autumn and late summer with coral-pink fruits, making a lovely picture in the autumn garden. Of easy culture and perfectly hardy.

Carpinus - Hornbeam

Betulus columnaris

Each \$8.00

This is one of the most perfectly pyramidal of deciduous trees. Its bark is sinewed and streaked gray. The ascending branches are close together and absolutely upright in growth, creating a vertical effect not produced by any other trees. It is a fine plant for a restricted place and where a vertical effect is desired. In late fall its foliage is richly tinted with bright autumnal colors. Grows well in sticky, heavy clay soil. *Carpinus betulus columnaris* is a monumental small tree highly stylized and formal. It is a perfect plant for some focal point. Handsome in winter as well as in summer. You should find room for this rare plant in your garden. We offer young specimen trees about 3 to 4 feet tall.



Cotoneaster Apiculata



Carpinus Betulus Columnaris



Cercidiphyllum Japonicum

Cornus Kousa Chinensis



Cercidiphyllum - Katsura Tree

Japonicum

Each \$5.50, Three \$15.00, Doz. \$55.00

The Katsura Tree develops into a slender, pyramidal, bushy tree 50 to 80 feet high, usually with several trunks. Its handsome, round or heart-shaped foliage is especially attractive, being purplish pink when unfolding, then becoming green and bronze, turning scarlet and gold in the autumn. Several planted in a row 10 feet apart form a fine wall of foliage. Far more satisfactory than Lombardy Poplars. Beautiful as an individual specimen. Its maidenhair-fern-like foliage is put into motion by the slightest breeze.

Cornus - Dogwood

It has been our experience as well as that of many of our customers that medium-sized Dogwood trees establish more easily and grow more rapidly than large trees, unless the big trees are moved with a big ball of earth.

We have therefore grown a special size plant. It is bushy, well shaped and about 3 feet tall, with a wonderfully nice root system. It will grow fast and bloom for you not later than one year after planting.

Florida (White Dogwood) Each \$2.50, Three \$7.15, Doz. \$25.00

Nothing we can say will add to the charm, beauty and popularity of the white Dogwood. It is THE finest native American small tree. We offer well rooted, 2½- to 3-foot trees, which is the size that transplants and grows the best.

Florida rubra (Pink Dogwood)

2½ to 3 ft., Each \$7.00, Three \$18.00, Doz. \$67.50

There are no trees or shrubs which possess a larger measure of attractiveness throughout the whole year. The rare pink Dogwood is similar in all respects to the common variety except that the flowers are a beautiful shade of pink. A good specimen in full bloom is a magnificent sight in spring. Does well in shade. We offer plants about 3 feet tall, which is best size for transplanting.

Florida, White Cloud

2½ to 3 ft., Each \$5.50, Three \$15.00, Doz. \$55.00

From thousands of seedlings of white Dogwoods, we selected several years ago an outstanding variation. This distinctive tree was replanted and grown by itself for further observation until we were satisfied we had something extra fine in white Dogwoods. It is outstanding in particular, for the immense amount of flowers it produces as well as the rapidity with which it starts flowering so freely. At opening the flowers give a creamy yellow effect which, after a few days, changes over to white. When in bloom the tree is literally a white cloud; the foliage is almost not to be seen. Instead of just planting ordinary seedling trees, particularly when space is limited, try this new variety. It will reward you with greater masses of blooms for all your life.

CORNUS SIBIRICA, "CORAL BEAUTY"

A Wayside Gardens Introduction

Cornus sibirica is a well known shrub. Some have a dull red bark while others are yellow in winter.

Cornus, Coral Beauty, however, is outstanding and beautifully colored in the winter months. In autumn, the branches take on a lovely salmon-pink shade which persists until spring. For winter coloring in the garden or for cutting, there is nothing finer. Grows about 4 to 5 feet tall, habit is compact and neat. Foliage excellent. Pale blue berries follow the flowers in autumn. Only a limited number available at this time. During summer growing season stems are green!

Each \$7.50, Three \$20.00, Doz. \$75.00

CORNUS KOUSA CHINENSIS

Chinese Dogwood was brought to the Arnold Arboretum from China by E. H. Wilson in 1907. The flower heads are extremely large, frequently 5 to 6 inches across, the white bracts overlapping the button-like mass of real flowers in the center. Experts have acclaimed this Dogwood as the finest of Chinese plants introduced to America. Its flowers are produced in June long after the American Dogwood has bloomed and remain in excellent condition for nearly a month. The fruits are like large strawberries, and very much enjoyed by the birds. Its foliage turns scarlet in autumn. This is a rare tree known only to a limited few. It is a magnificent contribution to the American gardens and we urge you to plant one as soon as possible so you may enjoy this Oriental beauty soon. Ultimate height about 12 to 15 feet. It is much harder than our Dogwood and will flower and grow profusely where the American Dogwood would not survive.

Each \$6.00, Three \$16.00, Doz. \$60.00

FOOD FOR THOUGHT—As Well as for Your Flowers

What your plants need is a balanced organic food, not just a stimulant. They need one containing in right amounts those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms. That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it. Turn to page 228 and get the full facts about it.



Guaranteed Superior Quality

Wayside Gardens

MENTOR, OHIO



Cornus, Coral Beauty—showing its lovely coloring in winter

Cornus, White Cloud



Corylus Maxima Atropurpurea
Handsome foliage to blend with cut flowers

Corylus

Maxima atropurpurea (Purple-Leaved Filbert)

Each \$3.50, Three \$9.75, Doz. \$35.00

For a rich display of bronze foliage there is not much better than the Purple-Leaved Filbert. It is a much branched shrub covered from top to bottom with fine, bronze leaves which make a pleasant break in the monotony of the green leaves in the shrubbery border. The richest and deepest colors are obtained when it is grown in full sun. Maximum height about 10 feet. Can be kept any height up to 5 feet with pruning. Hardy anywhere! A fine plant for the lawn as a single specimen and much prized for cutting. Its bronze leaves blend beautifully with flowers indoors.

Avellana Contorta

Each \$7.50, Three \$20.00, Doz. \$75.00

A rare shrub which is frequently referred to as the "Harry Lauder's walking stick bush." Its fantastically twisted, turned and almost corkscrew-like branches will remind one of Harry's famous cane. Slow of growth but easily cared for. Like all Filberts, it does well in either sun or shade. Plant it where you can enjoy the curiously twisted branches in the winter against the snow. Ultimate height about 7 feet. Here is a really good conversation piece.

Corylus Avellana Contorta
"Harry Lauder's Walking Stick" Bush





Clethra Alnifolia Rosea

Caryopteris, Heavenly Blue (See page 154)

*Caryopteris,
Blue Mist*
(See page
154)



Clethra Alnifolia Rosea

Pepper Bush

Its growth is compact and neat, seldom over 4 to 5 feet. The many upright branches are topped with finger-like clusters of deliciously scented light pink flowers. When they have faded a pyramidal cluster of small black seeds resembling pepper corns is formed from which springs the name Pepper Bush. It flowers in late August when we have very few shrubs in bloom. It is very fragrant and does well in full sun or light shade, prefers a moist location and slightly acid soil. A perfect small compact shrub with excellent foliage. Hardy anywhere.

Each \$2.50, Three \$7.15, Doz. \$25.00

Cytisus

Praecox (Warminster Broom) Each \$3.00, Three \$8.50, Doz. \$30.00

One of the most beautiful of all May-flowering shrubs. Grows about 4 to 5 feet high. The twiggy evergreen branches are pendulous and in May are hidden under a mass of sulphur-yellow, pea-shaped blooms. The effect created by this shrub when in bloom is most unusual and one of the highlights in your garden. Our original stock plants came from the Arnold Arboretum in Boston where year after year they continue to make a grand display. Perfectly hardy and of easy culture. We send you 3-year plants that already have flowered in 5- or 6-in. pots. Pot plants invariably establish at once and this is the best way to transplant them.

[158]

Cytisus Praecox, Warminster Broom





Daphne Cneorum (See page 162)



Chionanthus Virginica

Chionanthus - Fringe Tree

Virginica

Each \$3.00, Three \$8.50, Doz. \$30.00

One of the most striking of native small trees. Its handsome, oblong leaves turn a bright golden yellow in autumn. In June large masses of loose panicles of feathery petaled, snow-white flowers make it an outstanding garden plant. Thomas Jefferson grew this shrub at Monticello as it was one of his favorites. Give it plenty of room to fully develop.

Cercis Chinensis - Chinese Redbud

Chinensis

Each \$3.00, Three \$8.50, Doz. \$30.00

This charming, brilliant spring-flowering shrub is a Chinese counterpart of the American native Redbud. It flowers at the same time, but the quantity and quality of its flowers far surpass those of our common wild form. It is shrub-like in growth, and when in bloom every branch and twig is covered with thousands of bright purplish red blossoms almost double the size of the common variety and noticeably darker in color. You will want this in your garden surely. Ultimate height from 6 to 8 feet.

Cercidiphyllum Japonicum (See page 156)

This is a 4-year-old plant which will give you a good idea of detail as well as its compact, upright habit.



Cotoneaster Apiculata (See page 155)

Cercis Chinensis



[159]





New Cydonia Rowallane, the best low growing variety; has immense flowers



Small, Upright Cydonia, Knaphill

Upright Form Cydonia, Spitfire
(Plant Patent No. 830)



Cydonia, Knaphill



Cydonia, Falconet Charlot



Cydonia, Stanford Red and Coral Beauty



Cydonia-Flowering Quince

One of the first shrubs to bloom in spring. Their brilliant flowers and shiny foliage place them among the No. 1 plants for the spring garden. They may be allowed to grow into specimen plants or trimmed into hedges. Ultimate height about 5 to 6 feet. We offer here a collection of new hybrids. These varieties are outstanding. The size of their blooms as well as the quantity in which they are produced is almost unbelievable.

New Hybrid Cydonias

The beautiful hybrid Cydonias offered under this heading are great improvements and, as soon as they become more plentiful and better known, will be universally grown. Our stock is decidedly limited. We, therefore, urge you to send for yours at once and be one of the first to have them in your own garden.

Charming Each \$3.50, Three \$9.75, Doz. \$35.00
Large flowers of soft salmon-pink deepening towards the ends of the petals. A nice orderly shrub which produces a mass of color early in the spring. When fully grown it will be about 6 feet tall. We offer plants about 3 feet tall, ready to bloom.

Coral Beauty Each \$3.50, Three \$9.75, Doz. \$35.00
Its lovely coral blooms are a real treat to behold. Exceedingly free blooming; it makes a grand show in the spring and provides a fine background for Tulips or other spring bulbs. As a cut flower you will find it also most desirable. The plants we send are about 3 feet tall and ready to bloom.

Falconet Charlot (Rosea fl. pl.) Each \$5.00, Three \$14.00, Doz. \$50.00
Most attractive, double, salmon-pink flowers somewhat lighter pink inside. This is perhaps the best of the double pink Cydonias. It is upright in growth. Maximum height about 6 to 8 ft. on mature plants. A choice variety which is quite scarce.

Knaphill Each \$4.50, Three \$12.50, Doz. \$45.00
This fine flowering Quince originated in England and is a choice, low growing plant. Eight-year-old specimens in our nursery are about 16 inches high and 18 inches across. It forms a small mound which in early spring is completely covered with big vermillion-red flowers. An ideal variety for planting in front of the shrub border or foundation plantings; it may also be used for low edgings. Knaphill will unquestionably become as great a favorite here as it is in Europe. We offer nice bushy specimens about 12 to 15 inches high.

Nivalis Each \$3.50, Three \$9.75, Doz. \$35.00
This is the best pure white Quince. The sparkling white flowers contrast well with the dark green foliage. A very handsome flower for cutting as well as a fine early flowering shrub for the border.

Rowallane Each \$4.50, Three \$12.50, Doz. \$45.00
This is a recent new variety from England. It makes a low growing plant about 24 to 30 inches high and as wide. Foliage good rich dark green which appears after the plant has flowered. The blooms are plentiful and rich vermillion-red. Intensely bright and sparkling, a splendid plant for the foreground of the shrub border.

Stanford Red Each \$3.50, Three \$9.75, Doz. \$35.00
The flowers are extraordinarily large, open geranium-red and deepen to an intense blood-red of great strength and carrying power. It is excellent for cutting, the flowers lasting a long time and in addition, it's almost thornless. A beautiful shrub to grow with white Tulips. A "must" for your garden. We offer plants about 3 feet tall, ready to bloom.

UPRIGHT GROWING CYDONIA, SPITFIRE

(Plant Patent No. 830)

Perfect for Hedges and Single Specimens

Here is a fine, early flowering shrub with excellent habit. It grows upright to a height of about 6 to 7 feet when mature. It may be held down to 4 or 5 feet if you wish by simply topping it once or at the most twice a year; side pruning is not necessary. The flowers are large and deepest crimson-red. The upright stems are covered with them from the ground up. You can well imagine what a brilliant effect is made when Spitfire Cydonia is used for a hedge. The plants are not more than 2 feet across when mature so that it is an excellent subject to use as a single specimen as well as in shrub plantings where space is limited. No flower buds have ever been killed nor has there been any damage from frost to the wood in temperatures as low as 15 degrees below zero. We have had this plant under test for ten years and think it is a fine addition to flowering shrubs that may be successfully used for hedging as well as specimen planting. We offer plants about 3 feet tall, ready to bloom.

Each \$3.50, Three \$9.75, Doz. \$35.00

FOOD FOR THOUGHT—As Well as For Your Flowers

What your plants need is a balanced organic food, not just a stimulant. They need one containing in right amounts those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms. That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it. Turn to page 228 and get the full facts about it.



Cydonia

Crataegus Oxyacantha

(English Hawthorns)

State regulations forbid the sending of Crataegus, Cydonia and Malus into Colorado and Utah.

The English Haw or Hawthorn is a lovely flowering shrub or small tree about 15 feet high, with spreading branches and stout spines. The leaves are broad, the 3 to 5 lobes much toothed. Its flowers are in large clusters and produced in immense quantities. The fruits are scarlet. They are especially well suited for the small garden or as specimens on the lawn where a Maple would be too big and create too much shade.

Paul's Scarlet English Hawthorn

Each \$6.00, Three \$16.00, Doz. \$60.00
This is a brilliant pink, double-flowered variety. One of the choicest ornamental trees in existence. Foolproof and hardy; sure blooming. It is a joy to see it each spring.

Crataegus, Autumn Glory

Each \$7.00, Three \$18.00

This magnificent Hybrid Thorn grows into a medium sized tree about 15 to 18 feet high. Makes a shapely head and has deep green foliage. In spring it is very attractive with its many big clusters of white blooms. But in early autumn it really is a sight to behold when the immense clusters of giant berries turn a brilliant red. In our opinion it is even more spectacular than the well known and popular Mount Ash. The fruit remains on the tree well into the winter. A rare, beautiful and unusual small tree you will enjoy in your garden for many, many years.

Paul's Scarlet English Hawthorn (Crataegus)



Daphne

Daphnes are lovely, fragrant plants and the three varieties offered give bloom from very early spring to May and, occasionally, through the summer. All are of delicious fragrance and dainty, compelling beauty. They are hardy with little protection except in the coldest sections of the country.

Cneorum (Garland Flower)

These shrubs are of spreading habit and do not grow over 8 to 12 inches high; producing delicately perfumed, rose-pink blossoms. The flowers completely cover the plant not only in spring but again in early autumn. As an edging plant in front of evergreens or shrubs, it is unequalled. It also forms a splendid low hedge along garden walks and around flower beds.

	Each	Three	Doz.
Heavily budded plants, 7-9 in. spread	\$2.00	\$5.75	\$20.00
Heavily budded plants, 9-12 in. spread	2.50	7.15	25.00
Heavily budded plants, 12-15 in. spread	3.00	8.50	30.00

Genkwa (Lilac Daphne)

Sold out for this season

This is one of the finest garden gems, not only rare but beautiful. In March and April, lilac-like blue flowers are produced on gracefully pendulant branches before the foliage appears. Its ultimate height is about 3 feet. It can be grown in flower border, rock garden or in front of shrub border. Likes well drained, ordinary garden soil but will thrive without protection in localities where temperatures go below zero. Transplants with absolute success if pot-grown plants are set out. We offer fine young plants about 12 to 15 inches tall in pots.

Daphne "Somerset"

This deliciously fragrant and easy to grow Hybrid Daphne originated in England. It has received the highest honors from the Royal Horticultural Society of Great Britain. When first shown in London, England, it was one of the highlights of the show. It has been on test at Wayside Gardens for many years, and has successfully wintered without protection all kinds of weather that occurred during that period.

During May and early June the plants are covered with delightfully scented blush-pink, star-shaped flowers in clusters 6 to 8 inches long. The fragrance is not unlike that of Daphne Cneorum or Viburnum Carlesii. It grows and flowers exceptionally well in light shade.

The foliage is rich dark green, giving the plants the appearance of Boxwood. It remains green in northern Ohio until the beginning of March when the new leaves push the old ones off the branches. In those sections of the country where temperatures are moderate, Daphne Somerset is evergreen.

Left unclipped it grows about 5 feet high and 4 feet wide.

It is a lovely low shrub for in front of the shrub border and blends happily with hardy plants in the flower border as well as with other evergreens.

Visitors to our nursery, professional as well as amateur, all have admired it. Mr. F.F. Rockwell, garden expert and writer of many horticultural books and articles, remarked when he saw it in bloom this spring: "Here is one of those rare things that happens once every 25 years or so." It is a choice plant with a great future.



Davidia involucreta

Culture. They prefer a sunny position in well drained, sandy soil. In order to keep the evergreen foliage perfect, protect it with a little straw during the coldest part of the winter. The plants will withstand temperatures as low as 10 below zero. Water sparingly in summer. Daphnes will not grow well in cold, poorly drained soil.

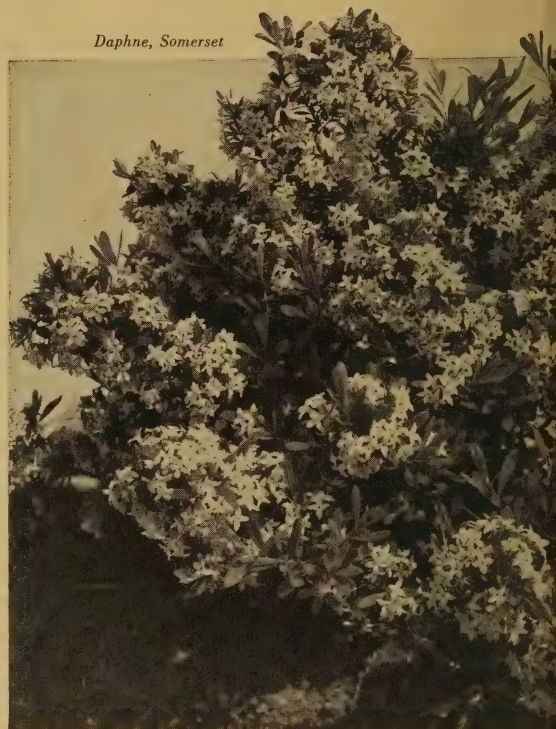
Daphne "Somerset"

FLOWERING PLANTS GROWING IN 5-INCH POTS

Daphne Somerset grows best and fastest when it is transplanted while not too big. We, therefore, offer nice plants from pots which will bloom the first year. They average about 12 to 18 inches tall and in one year will grow to almost twice this size.

Each \$5.00, Three \$14.00, Doz. \$50.00

Daphne, Somerset



DAVIDIA - Dove Tree

Involucrata

Each \$15.00

The Dove Tree is one of the rarest trees in cultivation and originally came from Western China where old specimens reach the height of 40 to 50 feet. It is slow to start but once established, growth is rapid. Any ordinary soil suits it. The leaves are mulberry-like and sweet scented when bruised. The outstanding feature of the tree consists of two large white bracts of unequal size, enveloping the flowers which develop in late May. The hanging white bracts are almost constantly in motion and resemble doves in flight. This is one of the most beautiful trees in existence. After 15 years work we have produced a very few which are about 3 feet tall and offer these at \$15.00 each. We believe there are no other plants of this size obtainable in America. We do not recommend you attempt to grow this beautiful tree in the colder sections of this country; south of Philadelphia is safe or temperatures milder than encountered there.

DESMODIUM

Shrub-like plants producing long, willow-like canes which give the plants a lovely effect. Its thousands of purple blossoms are a magnificent sight late in the fall.

Culture. Any good garden soil will do. Plant in full sun in the hardy border together with purple and bronze Chrysanthemums or at the base of shrubs. Remove all growth in spring, cutting the plant back to the ground.

Penduliflorum

Each \$2.50, Three \$7.15, Doz. \$25.00

For a final burst of color before winter sets in nothing equals the Desmodium. It is a densely growing shrub about 4 feet high. Its handsome green foliage is almost fern-like. Branches are upright but arching and are covered with drooping racemes of liquid purple flowers so densely one hardly sees the plant. It combines beautifully with the Chrysanthemums. The display of color is truly gorgeous.

Deutzia

All Deutzias are showy flowering shrubs of **very** bushy habit. They have many stems rising directly from the root, arching upward and outward, thickly covered with foliage which almost completely disappears in May under a superabundance of panicles of small, frilled, bell-like flowers. They are hardy throughout most of the country.

One of the outstanding good qualities and merits of the following four mentioned Deutzias is their freedom of bloom in quite heavy shading. Gracilis especially is perfect under shady conditions.

Crenata pendula Each \$3.00, Three \$8.50, Doz. \$30.00

This beautiful, strong growing hybrid came to us from France a few years ago. It produces large, single, milk-white flowers in handsome pyramidal clusters. Shown in England a few years ago, it received an Award of Merit from the Royal Horticultural Society. Its low, pendulant growth and modest height, 3 to 4 feet, make it an excellent shrub for foreground planting. Last, but not least, is the enormous amount of flowers which completely cover the bush at flowering time.

Elegantissima Each \$3.00, Three \$8.50, Doz. \$30.00

A medium sized shrub which has only recently come to the fore. It is highly recommended for its lovely rose-pink tinted, fragrant flowers. Individual blooms are often $\frac{3}{4}$ of an inch across. It is of neat, upright habit and particularly well suited for today's small gardens.

Gracilis Each \$2.00, Three \$5.75, Doz. \$20.00

Seldom more than 2 or 3 feet high. This is one of the prettiest and most graceful of all the Deutzias. The plant makes a fountain-like bush attractive at all times of the year. In May it is covered with an astonishing profusion of delicate snowy white flowers. It does well in light shade and is well adapted for low edging to walks or paths, excellent in clumps in the foreground in the border.

Kalmiaeflora Each \$3.00, Three \$8.50, Doz. \$30.00

A low growing bushy shrub. The branches are slender and slightly arching. Covered in late May and early June with Kalmia-like pink flowers. It does not grow over 3 feet and, therefore, is an excellent shrub for the small garden or in the foreground of the shrub border. Of easiest culture. Give it a sunny spot or light high shade. Again, we repeat, a nice small shrub for the small garden.

Fuchsia

Culture. Ordinary good loam, well drained. They do not like heavy, wet clay soils. Do well in shady places where it is difficult to flower other plants. Magellanica is a hardy variety, wintering over outdoors if the plants are protected with straw during the winter.

Magellanica

Each \$1.25, Three \$3.50, Doz. \$13.00

This most interesting shrub came to us from the New York Botanical Garden where it has proven entirely hardy. It is in bloom all summer long until stopped by frost. The ruby-red pendent flowers are produced by the hundreds, flowering just as freely in full sun as in light shade. A most interesting plant for the flower border or rock garden, blooming all summer. Like all Fuchsias, they are well adapted for shady locations. We advise protection anywhere north of Philadelphia.

Magellanica alba

Each \$1.25, Three \$3.50, Doz. \$13.00

Has the same habit of growth as Magellanica but the pendent flowers are blush-white. A charming variety which also is somewhat hardier.

Fagus Sylvatica

(European Beech)

The Beeches are noble, tall-growing, symmetrical trees with smooth gray bark. Their foliage is clean and shiny and comes in different forms and colors. It is a long lived tree, tough, hardy and immune to insects and fungus. They like a deep sandy or limestone soil and plenty of moisture. They do well in light shade and are superb as isolated specimens. We cannot have too many of them.

Sylvatica fastigiata

Each \$8.00

The columnar or upright growing European Beech is also known as the Dawyck Beech. It is a spectacular plant; grows into a column just like the Lombardy Poplar. Narrow, pyramidal, upward branching, it makes a superb specimen for an isolated location. Its foliage is clean, bright and shiny green. We offer nice young specimens about 3 to 4 feet tall.

Sylvatica purpurea

Each \$8.00

The Rivers' Purple Beech is in the opinion of many people, the noblest and most beautiful large specimen tree in cultivation. Its deep black-bronze foliage is unsurpassed. We wish it were possible to ship large size specimens but we have to be content to send out plants of modest size, about 3 to 4 feet tall. Easily grown and given good care and water during dry periods, they grow quickly into nice specimens.



Desmodium Penduliflorum

Fagus Sylvatica Fastigiata





Euonymus Kewensis

Euonymus

Euonymus - Vining Varieties

Radicans vegetus

(Evergreen Bittersweet.) A strong growing variety, with larger leaves than the type, and producing bright orange-red berries, which remain on the plant the greater part of the winter. As an evergreen, absolutely hardy wall cover, this plant is unequalled. Beautiful on big old trees or shady places.

	Each	Three	Doz.
12 to 15 in., well-branched plants	\$2.25	\$6.50	\$22.50
15 to 18 in., well-branched plants	3.00	8.50	30.00
18 to 24 in., well-branched plants	3.50	9.75	35.00

Kewensis

(Miniature Evergreen Bittersweet.) A variety with very small, dark green foliage. Everyone who has seen this appreciates its value as a rock plant. It grows close to the ground, and is a most valuable plant for a shady place in the garden where a delicate evergreen is needed. Fine ground cover under small trees.

Euonymus - Shrub Form

Alatus compactus (Dwarf Flame)

Each \$4.00, Three \$11.00, Doz. \$40.00

In the Arnold Arboretum in Boston this shrub causes much comment each autumn for its unbelievable brilliance of foliage. Its compact growth, easy culture, and slow growth make it one of the outstanding shrubs for hedges as well as individual specimens in the garden. Its ultimate height is six feet. Be sure to plant one or more of them in your garden for a brilliant autumn foliage display. Does well in shade. Ours is the true, compact, slow growing form.

Intermedia Aldenhamensis

Each \$6.00, Three \$16.00, Doz. \$60.00

This upright growing small shrub (4 to 5 ft. high) should be among the first twelve fruiting ornamentals. The rigid branches are a perfect sight when carrying the extra large rose-red fruits which age to a brilliant red and are retained long after the leaves have dropped. The shrub is easily grown anywhere and free from "bugs" and troubles. Excellent for the small garden.

Monstrousus

Each \$6.00, Three \$16.00, Doz. \$60.00

A rare new shrub particularly interesting during the winter. Its bark is corky and spreads out in big flat wings of most interesting character. The common *Euonymus alatus* does this also but not in the same degree as this new variety *Monstrousus*. Grows beautifully in shade or full sun; in autumn its foliage becomes a brilliant, glowing, fiery mass. Ultimate height about 5 feet. Grows anywhere and is hardy anywhere.

Patens

Each \$2.00, Three \$5.75, Doz. \$20.00

Bushy plants, 15 to 18 inches \$2.00 \$5.75 \$20.00
 Bushy plants, 18 to 24 inches 2.50 7.15 25.00
 190.00
 This is one of the finest and easiest grown evergreen shrubs. Compact and shapely, and ultimately about six feet tall. Its foliage is rich green, somewhat like that of *Euonymus vegetus* and remains on the plant practically throughout the entire winter and is quickly replaced by shiny new foliage. In spring it is a plant par excellence for growing in shady places, under tall trees or in sunless corners. It makes a fine hedge and can be pruned any way to suit. Blends beautifully with evergreens, grows equally well on acid or alkaline soils and is iron-clad hardy. In autumn numerous orange berries add to its charm. Transplants easily either in fall or spring. Does excellently in shade.

Euonymus Acuta - Ground Cover

One of our favorite ground covering plants and also a great favorite with our customers. It is a fine prostrate, rapidly spreading vine; makes a smooth, shiny, dark, evergreen carpet, hardy anywhere, dense enough to prevent weeds from coming up through it. Does equally well in full sun, semi-shade or deep shade. *Euonymus Acuta* is tops with us for covering large areas or banks.

Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$60.00, 1000 \$550.00

Three New Most Prolific Flowering Forsythias

They Are the Best to Date—Super in Garden

Beatrix Farrand

This beautiful *Forsythia* originated in the Arnold Arboretum in Boston, where it was named for Beatrix Farrand, one of America's foremost women landscape architects. This *Forsythia* is a vigorous growing plant and makes a large symmetrical bush 6 to 8 feet tall. The flowers are deep golden yellow and of immense size, frequently 2 inches in diameter. An excellent contribution to early flowering shrubs. We consider this and the varieties *Lynwood Gold* and *Spring Glory*, the three best *Forsythias* in cultivation today.

We offer nice 3- to 4-ft. plants at:

Each \$3.00, Three \$8.50, Doz. \$30.00

Bushy 2- to 3-ft. plants at: Each \$2.50, Three \$7.15, Doz. \$25.00

Lynwood Gold

This splendid new *Forsythia* originated in Ireland and we predict it will replace, before many years, all other varieties of deep yellow color. It is one of several fine new shrubs we have obtained in Europe for introduction in this country. The branches are erect and literally smothered under golden yellow flowers from top to bottom. Not only are the flowers produced in the most profuse manner but the individual blooms are better and fuller in form as well as of greater substance, apparently never minding bad weather. For a magnificent show of golden yellow, there is nothing better. It is superb for cutting and flowering in the house during the winter months. It has been carefully tested for several years in Menton and its recommendation without hesitation. Ultimate height 5 to 7 feet depending on conditions. *Lynwood Gold Forsythia* is a worth-while companion to the fine new and popular pale yellow variety, *Spring Glory*, we have been introducing during the past few years.

We offer nice 3- to 4-ft. plants at:

Each \$2.50, Three \$7.15, Doz. \$25.00

Bushy 4- to 5-ft plants at: Each \$3.00, Three \$8.50, Doz. \$30.00

Spring Glory

Forsythia Spring Glory is without question the loveliest of all the Golden Bells. When seen in bloom, it is a sight not easily forgotten, its large pale yellow flowers completely cover the branches in such masses that they literally bend with their weight. It would not be far amiss to say that it produces twice the number of blossoms of the common *Forsythia*. Further, the pale yellow color is very pleasing and brilliant, infinitely more attractive and cheerful than that of the varieties now in general use. If you desire a sparkling and cheerful display in your garden in early spring, plant a few *Forsythia Spring Glory*. There is nothing which will make you forget winter as quickly nor announce spring as flamboyantly. *Spring Glory* is "the variety" to grow for flowering indoors. Branches cut during January and February burst into bloom without any trouble in a few days and make a gorgeous show in the house during the winter months at practically no cost to you.

3 to 4 ft., Each \$2.00, Three \$5.75, Doz. \$20.00

4 to 5 ft., Each \$2.50, Three \$7.15, Doz. \$25.00

Flowers of *Exochorda Macrantha*, "The Bride"





Exochorda Macrantha, The Bride

Exochorda Macrantha "The Bride"

A Beautiful Compact Form of the Common Pearl Bush

(Plant Patent No. 1506)

We offer 2- to 3-foot flowering plants, Each \$7.50, Three \$20.00, Doz. \$75.00

A new small, compact shrub very bushy in habit and not over 4 feet in height. Perfect for the modern small garden. It does not grow out of bounds. In late April and through early May, it is covered with a wealth of flowers. The drooping racemes of pure white flowers are preceded by round, pure white buds resembling pearl. We know of no shrub which remains handsome and in flower as long as Exochorda, The Bride. Our stock is still quite limited.



Crataegus,
Autumn
Glory

(See page 161)



Forsythia, Lynwood Gold—Best Golden Yellow

For Pale Yellow, Plant Forsythia, Spring Glory





Deutzia Crenata Pendula (See page 163)



Desmodium Penduliflorum (See page 162)

Euonymus Patens (See page 164)

[166]



Elsholtzia Stauntoni

Elsholtzia Stauntoni

A most valuable, dwarf, autumn flowering shrub. Seldom grows over 2 to 2½ ft. tall and about as wide. It is very bushy and neat. During late September and early October, it is completely covered with showy panicles of purplish pink flowers which make a brilliant show. You might say it is the last of the shrubs to bloom, following closely behind Caryopteris. We recommend spring planting only in the coldest part of the country with a little protection during the winter. Grow in full sun in ordinary soil, not too wet, for perfect results.

Each \$2.50, Three \$7.15, Doz. \$25.00

DEUTZIA ELEGANTISSIMA

A medium sized shrub which has only recently come to the fore. It is highly recommended for its lovely rose-pink tinted, fragrant flowers. Individual blooms are often ¾ of an inch across. It is of neat, upright habit and particularly well suited for today's small gardens.

Each \$3.00, Three \$8.50, Doz. \$30.00

Deutzia Elegantissima





Deutzia Kalmiaeflora (See page 163)



Euonymus Alatus Compacta (See page 164)
Showing its lovely autumn coloring

Euonymus Intermedia Aldenhamensis

This upright growing small shrub (4 to 5 ft. high) should be among the first twelve fruiting ornamentals. The rigid branches are a perfect sight when carrying the extra large rose-red fruits which age to a brilliant red and are retained long after the leaves have dropped. The shrub is easily grown anywhere and free from "bugs" and troubles. Excellent for the small garden. Does well on any soil in either light shade or full sun and is perfectly hardy.

Each \$6.00, Three \$16.00, Doz. \$60.00

Euonymus Intermedia Aldenhamensis



Halesia

Tetraptera Each \$3.00,
Three \$8.50, Doz. \$30.00

The Silver Bell or Snowdrop Tree, also sometimes called the Lily-of-the-Valley Tree, is a most attractive round-headed, bushy little tree with horizontal branches and rather ordinary foliage. Its beauty consists in the millions of small white bells which dangle in bewildering profusion from the lower side of the branchlets. Certainly no flowering tree is handsomer and daintier than the Silver Bell in full bloom, and it is always an object of great interest and curiosity.



Hypericum, Sungold (Patented)
Golden flowers all summer and fall



Hypericum, Hidcote



Hydrangea, Parsival (See page 170)

Erica Carnea



Ilex Rotundifolia (See page 170)

Calluna Vulgaris



Heaths and Heathers

CALLUNA - ERICA

The Heaths are hardy, compact, low growing and spreading, evergreen shrubs. They are most useful for planting in front of shrubs or evergreens and, naturally, are perfect for edgings. They come to perfection when planted in quantities of six or more in one clump to fill in a bay or bare spot. There are many varieties, some winter-blooming and others for spring or summer show. The small foliage is densely arranged around wiry, short stems and takes on lovely shades of green and bronze throughout the winter.

All Heaths and Heathers do best in a well drained, warm soil which should be about two-thirds sandy loam and one-third peat, well mixed. Mix through this well rotted cow manure and if this is not available, use Wayside Gardens' Plant Food at the rate of a cupful per plant. Soil should be slightly acid and always well drained. The first winter after planting, it is well to cover newly set out plants with a light covering of straw or leaves. Water freely during dry, hot weather. Occasionally trim tips to keep plants looking neat; this is the last season's growth. Remove it in early April before new growth starts. It is the new growth the flowers are produced on.

CALLUNA

Aurea Each \$2.00, Three \$5.75, Doz. \$20.00
During the growing season the short straggly growths are golden yellow, ageing with the cold winds of winter to brighter gold, tinted with red.

Alportii Each \$2.00, Three \$5.75, Doz. \$20.00
A useful autumn flowering garden plant. Its many tall and erect growths are crowded with crimson flowers, set amidst its dark green foliage.

Camla Each \$2.00, Three \$5.75, Doz. \$20.00
A choice variety which is noted for its nice bushy habit and freedom of bloom. In August it is covered with a solid carpet of double pink flowers.

County Wicklow Each \$2.00, Three \$5.75, Doz. \$20.00
This accommodating Heath is only a few inches high and is of dense, flat habit. It is one of the most pleasing members of the family, having garlands, 3-6 inches long, of large, double, clear pink flowers from July to winter.

H. E. Beale Each \$2.00, Three \$5.75, Doz. \$20.00
A grand addition to a large genus. It is a strong grower, of open habit, reaching a height of 1-1 1/2 ft. The spreading growths are gaily decorated with extra-large, double, silvery pink blossoms from early August to late October. One of the first twelve Heathers to plant, succeeding even on clay soils.

J. H. Hamilton Each \$2.00, Three \$5.75, Doz. \$20.00
A new Heather, 12 inches high but much wider, found on Mt. Maughan, Yorkshire. It has semi-prostrate, interlacing growths and is one of the most distinct of the family. From July to winter its slender, 3-6 in. twigs are roped with delightful rose-pink, full double flowers.

Mair's White Each \$2.00, Three \$5.75, Doz. \$20.00
Large spikes of white flowers appear in August and September. It is a superb late bloomer and of very low growth. Neat in habit and slow spreading.

Vulgaris Each \$1.50, Three \$4.25, Doz. \$15.00
(Scotch Heather.) A low-growing shrub with erect branches covered with short, closely adpressed leaves. The pretty bell-shaped flowers occur in great profusion toward tops of the shoots, and are a pretty rosy color. This is the wild Scotch Heather so much admired. It is of easy culture.

Hypericum

Attractive and charming low growing, summer-flowering shrubs. Their brilliant flowers are beautifully formed and grow on slender branches from early summer until stopped by frost. Excellent subjects for the flower border or in the foreground of taller shrubs, as well as for ground covering.

Calycinum Each \$1.50, Three \$4.25, Doz. \$15.00
This is a most valuable variety because it can also be used as a ground cover for both sunny and semi-shady places. The underground runners are produced so freely as to completely cover the ground; at the tops the golden yellow flowers shine like jewels. Its height is about 12 to 18 inches. We recommend this as one of the best and hardiest.

Hidcote Each \$2.50, Three \$7.15, Doz. \$25.00
From the famous Hidcote estate in England, we obtained this fine variety a few years ago. It grows into a twiggy shrub about 18 inches tall and about the same diameter. Throughout the summer, it is covered with bright yellow cuplike flowers about 2 inches in diameter. In cold winters, it freezes back to the ground but this does not matter because it springs up from the base producing each summer its masses of blooms. A fine shrub for the foreground in the border in cold climates. In the temperate parts of the country it will reach a height of about 3 to 4 ft. Flowers are fragrant and appear late June continuing until mid-October.

Hypericum Sungold

(U. S. Plant Patent No. 568)

A hardy, shapely, dwarf shrub which grows into an almost completely oval shape of 2 1/2 to 3 feet in diameter, and about 18 to 24 inches in height, densely covered with foliage that is handsome throughout the summer. It bears its cymes of golden flowers at the end of every shoot of the summer's new growth. It flowers more freely and much longer than any of the Hypericum Patulum now in general use. Its flowers are bigger and produced in immense quantities, transforming this lovely plant into a small mound of gold when in full bloom.

Of particular interest and value is its exceptional hardiness. In our nursery tests over five years it has proven its ability to withstand cold weather as well as outgrow and outbloom any Hypericum we have ever seen. The average size of bloom is from 2 1/2 to 3 inches in diameter.

Each \$2.50, Three \$7.15, Doz. \$25.00



Calluna H. E. Beale

ERICA

Carnea Each \$2.00, Three \$5.75, Doz. \$20.00
Grows wild in Central and Southern Europe. Dwarf, spreading habit; covered during February, March and April with deep rosy red flowers.

Carnea, Springwood Each \$2.00, Three \$5.75, Doz. \$20.00
The finest early flowering, white variety. Its strong, trailing growths packed with long, urn-shaped flowers. Early blooming, from January until March. A lovely plant at all times.

Ruby Glow Each \$2.00, Three \$5.75, Doz. \$20.00
A splendid addition to an already large family. Its 6-9 inch growths are packed with carmine, ageing to light red flowers. These look pretty resting on the bronze-green leaves from March to May.

King George Each \$2.00, Three \$5.75, Doz. \$20.00
From early January to the end of April, its trailing growths are crowded with beautiful bright rose-pink flowers, with protruding brown anthers. A very vigorous grower.

Vivellii Each \$2.00, Three \$5.75, Doz. \$20.00
Foliage deep green, becoming bronzy red in winter. From autumn to January the corolla of the flower is creamy white, the calyx deep carmine-red. Towards March the whole flower becomes vividly suffused brilliant crimson.

MEDITERRANEA HYBRID

Darleyensis Each \$2.00, Three \$5.75, Doz. \$20.00
Of cushion-like habit, growing 18 inches high, this variety is smothered in most seasons from early November till the end of April with rosy bells; a useful plant, but not so bright in color as many of the Carnea Hybrids. Its particular merit is that it is not necessary to have acid soil to grow it successfully. Darleyensis is quite tolerant to lime and consequently can be grown where others can't.

Hypericum, Sungold



Hydrangeas

Domotoi (Hardy Double-Flowered Hydrangea)

Each \$2.50, Three \$7.15, Doz. \$25.00

This beautiful hardy variety produces large, globe-shaped clusters 12 to 15 inches in diameter, composed of immense semi-double flowers. Very frequently the main stem produces 3 or 4 additional smaller bloom clusters below the main flower head, creating a veritable bouquet. The flower heads are well above the foliage and last 8 to 10 weeks or more. The color is pure pink on alkaline soil but will change to a magnificent light blue if the plant is grown in acid soil. It grows into a stout plant two to three feet in diameter and about the same in height, has healthy decorative foliage throughout the season, and last but not least, it is one of the hardiest of the Hydrangeas. No matter if all of last season's growth freezes back to the ground, the blooms are produced on the new growth. An impressive, showy Hydrangea which will grow in full sun or light shade.

Macrocephala

Each \$2.50, Three \$7.15, Doz. \$25.00

In habit of growth, size and shape of blooms this Hydrangea is not unlike Domotoi. Its charm and difference is in shape and the varied colors of its flowers. Hydrangea Macrocephala blooms in one flat cluster, snow-white, blue and pink flowers all in one umbel. The effect is most attractive as well as unique. Foliage is handsome, rich green, bronzy tinted, adding greatly to the attractiveness of this shrub. Height about 30 inches, likes a moist location and does exceptionally well in light shade.

Parsival

Each \$2.50, Three \$7.15, Doz. \$25.00

A lovely, low-growing variety noted for its very heavy blooming. Depending upon the acidity of the soil, the color of the flower deepens to a dark blue on very acid soil. It is well to cover plants with some leaves in cold sections of the country as it materially helps to produce more flowers.

Quercifolia

Each \$3.00, Three \$8.50, Doz. \$30.00

The Oakleaf Hydrangea is a rather uncommon bush. It has big, artistic leaves, indented, and somewhat ruffled, resembling in a magnified way the foliage of some gigantic Oak. The flowers are not a great deal unlike those of Hydrangea Paniculata, and are borne in enormous conical heads which are very majestic and showy. Particularly valuable for the brilliant autumn coloring. Does well in shade.



Hydrangea Macrocephala

Hydrangea Quercifolia



Ilex-Holly

Convexa (Crenata bullata). See page 143 for color illustration.

About 15 to 18 in. tall, bushy plants,

Each \$2.00, Three \$5.75, Doz. \$20.00, 100 \$150.00

This is one of the choicest of evergreens and was introduced into this country in 1919 by E. H. (Chinese) Wilson. It has taken many years of effort to produce this little beauty in quantities, but now it's here for you to enjoy. It is very bushy, has shiny dark green, Boxwood-like foliage somewhat convex and it grows about 4 feet high and 3 feet across. The glossy leaves are so profuse that twigs are invisible. Left to itself it grows "informally formal" and blends beautifully with other evergreens. As a small "accent" plant it is faultless. For small hedges it is a jewel, particularly in cold climates where Boxwood is impossible. Space plants 18 inches apart. An absolute "must" for every garden. Does well in light shade or full sun and is equally happy on alkaline or acid soil, and last but not least, it is hardy.

ILEX CONVEXA

See page 143.

Special Size for Hedges

It is a very fortunate fact that it is possible to transplant the smaller sizes of Ilex convexa without a ball of earth, and obtain complete success, providing the transplanting is done before the end of May. A reasonable amount of watering shortly after planting is advisable although Ilex convexa does not do well in overly wet soil. It prefers good drainage and full sun. Its popularity is spreading and it is being used in increasing numbers. We can well understand this because we do not know of many other plants as handsome as this. Please turn to page 143 where you will see an illustration of Ilex convexa in color. We have grown a number of this type of plant for hedging purposes, and they will average from about 8 to 10 inches or better in height. Nice tall, well grown plants. Space them 12 to 15 inches apart and before many summers go by, you will have a lovely medium size evergreen hedge you'll enjoy always.

Ilex Convexa hedging size, bare root, nice well grown plants.

Three \$2.15, Doz. \$7.50, 25 \$13.00, 100 \$45.00

Rotundifolia (Crenata Rotundifolia)

Each \$4.00, Three \$11.00, Doz. \$40.00

A compact growing rather globular shaped evergreen Holly as high usually as wide. It is harder than Ilex Convexa and more compact. Its bright green leathery leaves are larger than those of Convexa. A splendid plant for planting in front of a house where the shiny leaves mix well with other shrubs and are a constant pleasure throughout the winter; does well in sun or light shade and is of easy culture.

Glabra

Each \$4.00, Three \$11.00, Doz. \$40.00

The Inkberry is a loose, spreading shrub, 4 to 5 feet high at maturity, with shining dark green leaves and a profusion of glittering black berries through the winter. It is an excellent plant for hedges in shady situations. It may also be effectively used as individual plants mixed with evergreens or in front of the shrubby border.

Serrata (Sieboldi)

Each \$3.50, Three \$9.75, Doz. \$35.00

This is the deciduous Holly. It is slow growing and ultimately reaches a height of about 10 feet. In winter, after the leaves have been shed, it is one of the most showy shrubs because of the persistent brilliant red berries which hang on practically all winter. They make a cheerful showing outside against the snow and are charming for cutting and winter decorations. Also it is a fine plant for moist places, where other shrubs would not be happy.

Ilex Convexa. The finest of small leaved Evergreens.

Priceless in a foundation planting.



KOLKWTZIA - Beauty Bush

Amabilis Each \$2.50, Three \$7.15, Doz. \$25.00

A handsome flowering shrub which came from China. While upright in growth its branches at the ends are arching, almost pendulent, so that they cover the ground about them and never look "leggy" and bare. It is perfectly hardy anywhere, has excellent foliage and in June is a fountain of bell-shaped, light pink flowers not unlike the Weigela. Grows anywhere and does exceedingly well in dry, sandy, poor soil. Ultimate height about 7 to 8 feet.

LABURNUM - Golden Chain

Vossi Each \$6.00, Three \$16.00, Doz. \$60.00

Bushy plants ready to flower. This is the long clustered Golden Chain. The flowers are not unlike those of the Wisteria and beautiful golden yellow. The hanging clusters of blooms are often 18 to 20 inches long and are borne very profusely in late spring, transforming the small tree into a mass of golden yellow. Here is one of the nicest small trees for today's smaller gardens. It is magnificent when in bloom and handsome when not because of its smooth bright green bark and clover-leaf-like foliage. It is best planted where it has some shade or on the north side of the house. Does beautifully mixed in between taller shrubs. It usually blooms first year after planting. This is a "must"; you'll want more than one.

LONICERA

Tatarica Zabelli Each \$2.00, Three \$5.75, Doz. \$20.00

Here is a shrub of medium size which is without question one of the best for exposed and really cold locations. It is extremely hardy, will withstand cold blasts of wind, does not mind sun or shade and is not particular about soil. Foliage is excellent, growth dense of moderate size. It is just the plant you have been looking for. In early spring the bush is transformed into a red mound by the thousands of red flowers which cover it from top to bottom. We offer heavy, bushy plants, 18 to 24 inches tall.

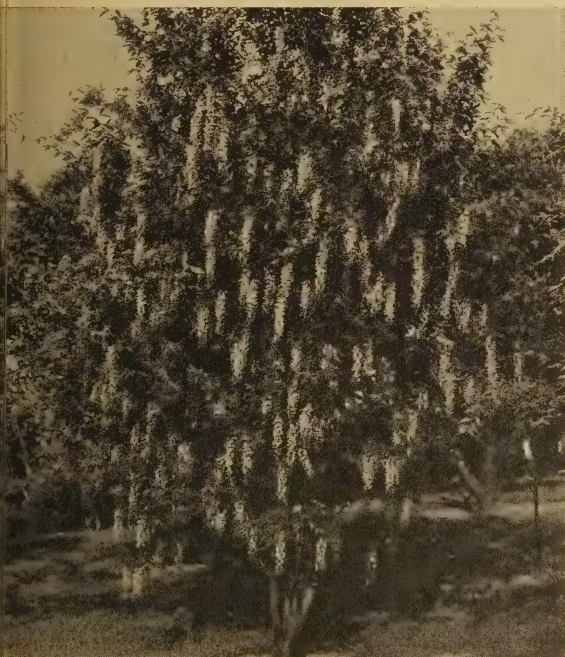
MAHONIA

Aquifolium Each \$4.00, Three \$11.00, Doz. \$40.00

This is more popularly known as the Oregon Holly-Grape. It has large, spiny, metallic looking leaves which turn a bronzy red in autumn. In spring the clusters of yellow flowers are very attractive. These flowers are followed by blue fruit in June and July. We consider it one of the most attractive evergreens of easy cultivation. Does perfectly in north exposure in planting of evergreens. Ultimate height about 2½ to 3 feet, depending on location where grown. Does not mind shade and has very ornamental foliage for cutting.



Mahonia Aquifolium



Laburnum Vossi—The loveliest small tree for June and July bloom



Lonicera Tatarica Zabelli



Malus---The Chinese Flowering Crabs

Two groups of flowering trees, the Cherries and the Crabs, stand far above all others in daintiness and grace. The Japanese Cherries are well advertised by the spectacular planting in Washington, D. C., now the even lovelier Crab Apples are being planted by the thousands and rightly so. Crabs are extremely hardy and will thrive in positions and exposure which would be fatal to the more delicately constituted Cherries. They also exhibit a greater variety in

character of tree, a wider range of color in their blossoms, and in autumn are adorned with glittering clusters of fruit in shades of green, yellow, orange, scarlet, and crimson. No other flowering trees equal the flowering Crabs in profusion of bloom, and amongst other good qualities, varieties may be selected which have a restricted growth or dwarf habit so that they will never become too large and clumsy.

Atropurpurea Each \$4.00, Three \$11.00, Doz. \$40.00
In habit it exactly resembles Floribunda, but it is much more brilliant than that variety. The flowers are red and when this tree is in bloom it will stop every passer-by. The bronzy red foliage also contributes mightily to its showiness and beauty. In the autumn when the thousands of small Apples turn red you again behold a lovely sight.

Baccata Mandshurica Each \$5.00, Three \$14.00, Doz. \$50.00
The first of the Crab Apples to bloom, leading all species by a week or more. Buds are deep pink which open into large, fragrant white blossoms. The flowers are so profuse the tree is transformed into a veritable snowball. Ultimate height 25 ft.

Charlotte Each \$5.00, Three \$14.00, Doz. \$50.00
This charming variety originated in the vicinity of Waukegan. It is not unlike the well known Bechtel's Crab but those who have seen it prefer it to the latter. The flowers are 2 to 2½ inches in diameter, semi-double, and a lovely shade of soft pink with prominent brown anthers. It is deliciously fragrant and has glossy green foliage which does not interfere with the sumptuous display of flowers.

Dorothea Each \$6.00, Three \$16.00, Doz. \$60.00
From the Arnold Arboretum in Boston we received our start of this lovely fragrant Crab. 2-inch double pink flowers in immense quantities transform this tree into a lovely bouquet. Many people claim that the Dorothea Crab will ultimately replace the Bechtel's variety. Be that as it may, Dorothea is one of the great shows when flowering Crabs are in bloom.

Hillieri Each \$5.00, Three \$14.00, Doz. \$50.00
This handsome new English Crab will soon replace the common Floribunda. The flowers are almost an inch in diameter and semi-double. Crimson in bud, opening a beautiful shade of bright pink, wreathing the arching stems in clusters of from 5 to 8 flowers. It blooms late and prolongs the flowering season by several days. One of the best of the double Crabs. Ultimate height, about 10 to 12 feet.

Hopa Each \$4.00, Three \$11.00, Doz. \$40.00
Beautiful in bloom, beautiful in foliage, beautiful in fruit. In the spring it is completely covered with the fragrant, bright pink flowers. From midsummer till severe freezing, the clusters of small, red Crab Apples gleam brightly along the branches. This fruit makes very fine jelly. In the spring the foliage is a rich maroon. Perfectly hardy, easy to grow, thriving in any soil.

Ioensis flora plena (Bechtel's Crab) Each \$4.00, Three \$11.00, Doz. \$40.00

This is a universal favorite and no wonder. Its fully double pink flowers are about 2 inches across and deliciously fragrant. The flowers occur in clusters so profusely they almost hide the foliage. The small tree when fully grown is seldom over 10 feet in height. It is round headed and quite neat and formal, blooms when very young and it is at its best when the other flowering Crabs have passed. Hardy anywhere, requires little or no care yet rewards you with a grand display of blooms year after year. We offer flowering trees about 4 to 5 feet tall. We have grown a nice lot of them.

Kaido or Fragrant Crab - Also called Midget Crab (Micromalus) Each \$5.00, Three \$14.00, Doz. \$50.00

This is an indispensable noted for its deliciously fragrant soft pink flowers. It blooms early and the exquisite coloring of its rose-pink buds and rich clear pink flowers makes it one of the finest small pink flowered trees. In growth it is decidedly upright, in fact, almost pyramidal and when fully grown will be about 8 to 10 feet in height, and not much more than 4 feet across. A rare tree which we are happy to be able to offer at last. We send 4-year-old trees, about 3 to 4 feet high.

Katherine Each \$6.00, Three \$16.00, Doz. \$60.00
A superbly beautiful white Crab. The clusters of large white flowers make the branches appear as if they were covered with a heavy layer of snow. It opens very light pink but soon changes to pure white. We send flowering trees 3 to 4 feet tall.

Liset Each \$6.00, Three \$16.00, Doz. \$60.00
This beautiful Flowering Crab originated in Holland and was brought to this country in 1954. The flowers are single, well over 1½ inches in diameter and purplish red in color. They are produced in superabundance so much so that when the tree is in bloom it is breathtaking. Another virtue, it flowers profusely while still very young. The foliage is reddish bronze. Here is a fine new flowering tree you will surely want for your collection.

Pink Weeper Crab Each \$5.00, Three \$14.00, Doz. \$50.00
This is an unusually handsome Weeping Flowering Crab. The main stem is upright. The branches are weeping and droop onto the ground. The effect is like a fountain and when in bloom in spring, a picture not easily forgotten. Makes a perfect small specimen tree for the lawn. The flowers are pink when open; the buds blood-red. A beautiful flowering, small, weeping tree. Its attractiveness is prolonged by its fruit until late in the fall. Ultimate height 10 to 12 feet. We offer nicely shaped trees about 4 to 5 feet.

Flowering Crabs and Their Care

Newly planted Flowering Crabs should be watered freely the first year. After planting, spade in 2 quarts of Wayside Gardens' Plant Food in top layer of soil about 10 inches deep. Do this once more the following year then stop. Feeding and too free watering induces rapid growth but not flowering. Keep soil somewhat poor and dry for early and free blooming. Should trees grow too vigorously and fail to fruit and flower within two or, at the most, three years after planting, it is advisable to root prune them. This is best done in early autumn. Dig a

narrow trench around offending tree about 2 to 3 feet away from the trunk and cut with spade all coarse roots. Fill back trench. Don't water and don't feed. Remember that each variety has its own particular habit of growth and form. Not all grow with straight trunks or are perfectly upright. Branching habits vary with each variety and this is what makes them so interesting, particularly if planted in groups of six or more. All produce fruit which ripens over a long period to the delight of birds. Trees live to ripe old age, flowering freely each year no matter how old they are.

Crimson Brilliant

The Most Brilliant Red Flowering
Crab to Date!

(Plant Patent No. 939)

This new brilliant red, semi-double Flowering Crab comes to us from Des Moines, Iowa. We are indebted for this beautiful tree to Mr. A. F. den Boer, who is recognized as America's leading expert on Flowering Crabs. More than 27 years of breeding and selecting have gone into the creation of this, his choicest specimen. First of all, it is very hardy and can be grown anywhere. It is of medium size; when mature it is about 15 feet tall so it can be grown in small gardens without crowding out other things. It grows quickly and will flower a year after planting, but as the tree grows older it increases in floriferousness. The fruit is purple-red in color and about the size of a Cherry and the flesh is also red. The six-year-old specimen illustrated was completely covered with crimson flowers of a shade not unlike that of the well known Darwin Tulip, City of Haarlem. Crimson Brilliant Crab is without any question the finest of the red Crabs. There is nothing that can compare with it and it is our choicest introduction of new Crabs.

Nice trees about 5 to 6 ft.

Each \$7.00, Three \$18.00, Doz. \$67.50



Malus, Crimson Brilliant



Malus, Pink Weeper

This is a four-year-old Pink Weeper Crab. It will be a beauty when it is twice that age.



Malus, Katherine



Malus Kaido, Fragrant Midget Crab (See page 172)



Malus, Charlotte (See page 172)



Malus, Dorothea (See page 172)

Malus Hillieri (See page 172)



Malus Atropurpurea (See page 172)



Malus Red Jade

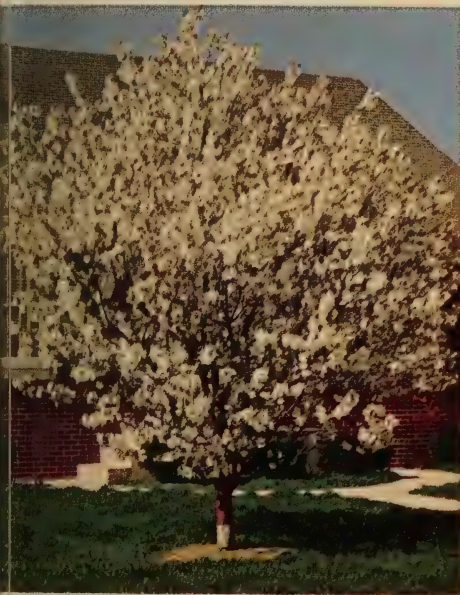
(Plant Patent Applied For.)

This dramatic flowering Crab, as you will note from the illustration at right, is semi-weeping or rather pendulent in habit. The flowers are legion and bluish-white, transforming it into sheer beauty in the spring. However, it is not the flowers but the brilliantly colored fruit in autumn that makes this variety a sensation. There is nothing quite like it. Originating in the Botanical Gardens in Brooklyn, New York, arrangements were made for Wayside Gardens to introduce it to the public. Here, unquestionably, is a small tree that will thrill you with its beauty as well as every passerby who sees it. Only a limited number of plants are available at this time. *Each \$10.00*



Malus, Red Jade

Showing its spectacular fruit in autumn. Photographed in the Brooklyn Botanic Gardens, Brooklyn, N. Y., where it originated.



Malus Baccata Mandshurica (See page 172)



Malus Ioensis Flora Plena (Bechtel's Crab) (See page 172)



Hopa Crab (See page 172)



Charles
Joly

Pres.
Grevy

Marechal
Lannes

PLANTING INSTRUCTIONS FOR LILACS

It is very important you plant Lilacs deeply. See to it that they are planted at least 2 or 3 inches deeper in your garden than they were grown in the nursery. Further, do not expect Lilacs to bloom correctly with full size flowers until not less than 2 years after planting. Lilacs require time to re-establish themselves and develop flower buds of the proper size and color. They respond rapidly to heavy feeding and are lovers of alkaline soils; use lime freely.

Ludwig Spaeth

Madam
Florent
Stepman



Pres.
Lincoln

Katherine
Havemeyer

French Hybrid Lilacs

The finest and highest rated varieties.

The following are the "cream" of the cream of Lilacs. They stand out above other varieties because of their enormous trusses and exquisite colors, as well as their fragrance. No more need be said than "these are the best to date." Although our collection of French Lilacs comprises only a limited number of varieties, the purpose of this list is to bring to your attention the very newest and most interesting developments at the earliest possible date.

The plants offered are healthy and vigorous, about 2 feet tall, depending on the habits of the variety, and will flower promptly and profusely as soon as they have become well established.

Adelaide Dunbar Each \$3.00, Three \$8.50, Doz. \$30.00
Flowers large, semi-double to double, in long narrow clusters. Deep maroon-red in bud opening violet-red. One of the darkest red Lilacs.

General Sheridan Each \$3.00, Three \$8.50, Doz. \$30.00
This is an excellent double white Lilac with extremely large trusses composed of many small florets. Its blooming period tends to be later than most of the other French Lilacs, which makes it an ideal variety for combined plantings.

Charles Joly Each \$3.50, Three \$9.75, Doz. \$35.00
Flowers double, quite large, very dark violet-purple with silvery reflex. Clusters open to medium size. A midseason bloomer. An old variety but still one of the best all-around dark reds.

Katherine Havemeyer Each \$3.50, Three \$9.75, Doz. \$35.00
Flowers large, double, in large compact clusters. Cobalt-blue flushed mauve. A splendid variety both in flower and growth characteristics. Sometimes classed as a pink, particularly so at opening. Our illustration of it is a little too pink.

Lucie Baltet Each \$3.00, Three \$8.50, Doz. \$30.00
Flowers single, of medium size, in large open clusters; almost flesh-pink in color, an unusual shade in Lilacs. A very lovely Lilac.

Ludwig Spaeth Each \$3.00, Three \$8.50, Doz. \$30.00
Flowers single, large, in large well filled clusters; very deep maroon-red. Very free-blooming and of strong thrifty growth. A very popular variety and in the opinion of many, the best all-around single dark Lilac.

Madam Florent Stepman Each \$3.00, Three \$8.50, Doz. \$30.00
This single white variety is distinctive for the manner in which it carries its blooms well above the green foliage in a very spectacular display. It is a heavy bloomer bearing immense trusses in great abundance. Flowers in midseason.

Marechal Lannes Each \$3.00, Three \$8.50, Doz. \$30.00
This variety is a good grower and free bloomer. Its massive clusters of double flowers are a lovely shade of bluish violet while the buds are brilliant carmine-rose. The contrast is spectacularly beautiful. Introduced by Lemoine in 1910; it is still a top rank variety.

Miss Ellen Willmott Each \$3.00, Three \$8.50, Doz. \$30.00
Extremely floriferous, immense double flowers of purest alabaster-white. Large branched panicles, round flowers.

Paul Thirion Each \$3.00, Three \$8.50, Doz. \$30.00
This is a middle season bloomer. Though the trusses are not overly large they bloom very heavily. The buds are a rich dark color that open to a brilliant reddish lavender-blue.

Pres. Grevy Each \$3.00, Three \$8.50, Doz. \$30.00
Flowers large, semi-double to double, in large pyramidal clusters. A clear soft, delicate blue. One of the best in its color. Flower trusses are carried well above its foliage.

Pres. Lincoln Each \$3.00, Three \$8.50, Doz. \$30.00
Flowers single, medium in size, in long open pyramidal clusters; Wedgwood blue. An unusual color in Lilacs and probably the nearest to a true blue.

**Wayside Gardens Plant Food
Contains No Fillers—
Is All Plant Food and it
Makes Lilacs Really Bloom!**

See page 228.

Three Outstanding New Lilacs

Primrose (Plant Patent No. 1108)

18-24 in., bushy plants, Each \$5.00;

2-3 ft., bushy plants, Each \$6.00

This is the famous Yellow Lilac which has recently been developed in Holland. It has made quite a name for itself in Europe during the past few years. Shown at the famous Chelsea Show in London in 1952, it created a mild sensation. The plants are bushy and dense and produce an exceptional number of flowers. There just isn't anything like it.

Esther Staley (Plant Patent No. 768)

18-24 in., bushy plants, Each \$4.00;

2-3 ft., bushy plants, Each \$5.00; 3-4 ft., bushy plants, Each \$6.00

The Best Pink Lilac to Date! A magnificent Lilac in a most desirable and unusual color. Pink Lilacs have been waited for and wanted for many years. There is nothing like it. Buds are red; flowers are single, moderately large and soft Paul-Neyron-rose. The plant is healthy and has remarkable vigor.

Clarke's Giant (Plant Patent No. 754)

18-24 in., bushy plants, Each \$4.00;

2-3 ft., bushy plants, Each \$5.00; 3-4 ft., bushy plants, Each \$6.00

In our opinion the most outstanding features of Clarke's Giant Lilac are the great size of the individual flowers, $1\frac{1}{4}$ to $1\frac{1}{2}$ inches across, the truly huge size of the flower clusters together with their unusual four-sided pyramidal form. It is safe to say they attain a length of 12 inches or better and are about 7 to 8 inches wide at the base of the cluster. The remarkable vigor, as well as the abundance with which the flowers are produced, makes it the finest and surpasses by far any other Lilac introduced to date. The color is soft gentian-blue when fully open. The flower clusters are carried well above the foliage. The fragrance leaves nothing to be desired.

COLLECTION OF NEW LILACS

We will send you nice bushy plants measuring about 18 to 24 inches tall which will flower second year after planting.

1 Each of Primrose, Esther Staley and Clarke's Giant for \$12.00;

3 Each for \$30.00

Clarke's Giant





The Daphne Lilac, Syringa Microphylla Superba

The Pink Pearl Lilac, Syringa Sweginflexa
Illustration is one-half actual size



Choice Hybrid Lilac Species

All are handsome shrubs producing a superb display after the French Hybrid Lilacs have finished blooming.

THE DAPHNE LILAC

Microphylla Superba Each \$4.00, Three \$11.00, Doz. \$40.00
A remarkably lovely bush, deliciously fragrant, introduced from China. Graceful, slender stems; mahogany-red buds opening to soft pink, panicles of small individual florets. The flowers produce a two-tone effect that is most unusual and novel. The main truss is on top of each stem and small trusses are set down the branches, so that the entire plant forms one large bouquet. The foliage is very decorative, about one inch long and three-fourths inch wide. Blooms again in the fall. Of neat habit, seldom over 5 feet tall. A choice plant.

THE PINK PEARL LILAC

Sweginflexa Each \$4.00, Three \$11.00, Doz. \$40.00
A handsome Hybrid species of neat clean growth, makes a fine looking shrub about 6 to 7 feet tall when fully grown. At the end of May when the French Hybrid Lilacs have finished blooming, Sweginflexa produces a profusion of long, graceful flower panicles of perfect form. The flowers are long, tubed, reflexing at the tip, delightfully fragrant and a soft coral-pink or empire-rose. The pearly effect of its color is responsible for the common name "Pink Pearl Lilac." Blooming after other Lilacs have finished, this is a lovely and valuable plant which helps to continue the procession of bloom in the garden. Hardy anywhere, an unusual plant, we send plants about 2 feet tall which will bloom first year after planting.

PERSIAN LILAC

A dense compact plant with good foliage which, at blooming time, is completely covered under a tremendous amount of bloom. We know of no other Lilac which flowers so prolifically and responds so splendidly under what might be termed indifferent treatment. It blooms ahead of the French Hybrid Lilacs and the flowers do splendidly when cut. The ultimate height depends much on soil conditions. Average would be about 7 to 8 feet and almost that much across.

Each \$3.00, Three \$8.50, Doz. \$30.00

DWARF KOREAN LILAC

Syringa Palibiniana Each \$5.00, Three \$14.00, Doz. \$50.00
This is a fine rather dwarf growing Lilac from Korea where it was discovered in 1917. Not yet well known but it will be used in great numbers in today's small gardens. It flowers profusely, panicles are about 6 inches long and lilac or lavender colored. Foliage is small and clean. Plants are rounded and bushy in our nursery, never over 3 feet high and 3 feet across, although very old specimens found were 8 to 10 feet. Here is a rare and fine plant of only recent discovery you will enjoy having.

Lilacs have to produce many flower buds. Feed them freely with Wayside Gardens Plant Food and give lime particularly if your soil is acid.



Dwarf Syringa, Palibiniana



Persian Lilac



Ligustrum Vicari

A beautiful golden leaf shrub (See page 143)

Kerria Japonica Flore-Pleno



Laburnum Vossi

True Long Flower Form (See page 171)

KERRIA

Japonica flore-pleno

Double Kerria is sometimes called the Globe Flower because the choice double golden flowers have a ball-like shape not unlike the button Chrysanthemums. The plant grows vigorously and attains a maximum height of 4 to 5 feet. It is bushy in habit with many bright green stems, attractive all winter. Give it a sunny location in front of the border and its golden yellow blooms all summer will be a pleasure. The flowers last well in water and are excellent for cutting.

Each \$2.00, Three \$5.75, Doz. \$20.00



Kolkwitzia Amabilis (See page 171)

One of the best flowering shrubs for hot and very dry locations



Star Magnolia, Dr. Merrill



Magnolia Soulangeana

Sunburst Locust

(Plant Pat. No. 1313)

A graceful, small tree, perfect for the small or medium size garden. Handsome, green, fern-like foliage which at the tips of the various branches is bright yellow creates an effect as if the tree were in bloom. Throughout the entire growing season these yellow tips and leaves persist. It is easily transplanted, grows in most any kind of soil, is of rapid growth and hardy. Here is a most attractive novelty you will enjoy.

Well grown, nice trees, 5 to 7 ft., Each \$6.25

Sunburst Locust



Prunus Glandulosa (See page 182)



Magnolia

Soulangeana

Soulangeana Magnolia, sometimes called the Saucer Magnolia for no reason at all, is the rather rare Pink Magnolia of city gardens and parks. It makes a small tree with gorgeous shining foliage and in early spring produces its enormous, pinkish white flowers, more or less purplish outside and slightly fragrant. This Magnolia is the showiest of the family for planting in northern gardens, and when in bloom, even one plant will dominate the garden—yes, the neighborhood, if it is a sizeable specimen. A whole street in Rochester, lined with this variety, is a mecca for all enthusiasts every spring.

Nice bushy trees, 2 to 3 feetEach \$4.50, Three \$12.50
Nice bushy trees, 3 to 4 feetEach \$6.00, Three \$16.00

Soulangeana Alexandrina

Large, white, cup-shaped flowers with purple stained flush at the base on outside of flowers. Its handsome flowers appear before those of Soulangeana. Grows into a handsome small tree you will never fail to admire.

Nice bushy trees, 2 to 3 feetEach \$6.00, Three \$16.00
Nice bushy trees, 3 to 4 feetEach \$8.00, Three \$22.50

Soulangeana Nigra

This variety is also called Liliflora Nigra because of its lovely Lily-shaped flowers. The beautiful vinous-purple blooms are long and tapering; later flowering than Soulangeana and blooming over a longer period from April to June. Plants are compact and branches begin quite low. Ultimate height about 20 feet. A rare plant for the particular gardener.

Nice bushy trees, 2 to 3 feetEach \$6.00, Three \$16.00
Nice bushy trees, 3 to 4 feetEach \$8.00, Three \$22.50

The New Magnolia Hybrid "DR. MERRILL"

The "Star Magnolia", Magnolia Stellata, is one of the loveliest early flowering shrubs. Unfortunately, it also is one of the most difficult trees to transplant. In addition to that, it is very slow growing. But here is good news, Dr. Karl Sax of the Arnold Arboretum in Boston, has after many years of hybridizing and testing, succeeded in creating a star-like flowered Magnolia which is of rapid growth and which transplants without the slightest difficulty. In recognition of his many years of work at the Arboretum, Dr. Sax called this new variety, "Dr. Merrill." The tree illustrated on this page is about 10 feet high and 8 feet in diameter. Early in spring, it is literally covered with white star-like blossoms. Its growth is rapid. The plant in question is only 8 years old. It is from this specimen we obtained our cuttings 4 years ago, the first of which are now being offered for sale. For a fine specimen lawn plant it is tops because when not in bloom, it is a handsome specimen with excellent foliage. In spring, however, when in flower, it is magnificent. Allow plenty of room around it and plant it in full sun for best results. It as hardy as an Oak. We offer a limited number of plants for this year.

	Each	Three
Flowering plants, 18 to 24 in. tall	\$ 8.00	\$22.50
Flowering plants, 2 to 3 ft. tall	10.00	27.00
Flowering plants, 3 to 4 ft. tall	12.00	33.00

Moraine Locust

(Plant Patent No. 836)

A beautiful vase-shaped tree, in form resembling the American Elm. Dutch Elm disease is killing many Elms and nurserymen have been doing their best to find a suitable tree to take the place of Elms. The answer after many years of testing, is the Moraine Locust. Do not confuse the Moraine Locust with the native Locust tree.

First of all, it is fast growing and happy on a wide range of soils.

Second, it is easy to transplant.

Third, it does not produce unsightly seed pods and has no thorns.

Fourth, it is hardy and handsome. Not too dense, grass will grow under it.

It is a beautifully shaped tree and as we said before, resembling in form the American Elm. It is a perfect street tree and most satisfactory on the average small lawn where a tall tree and some shade is required.

We offer two sizes:

Each

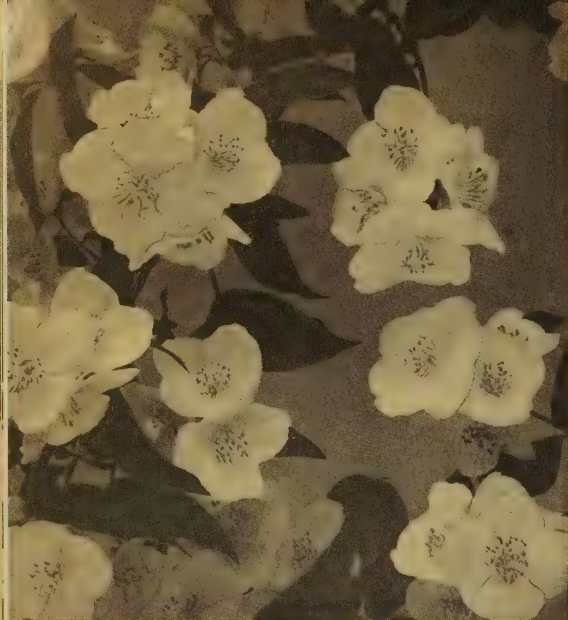
6 to 8 ft. trees, branched\$8.00

For Other Locusts See
Robinia, Page 191



Star Magnolia, Dr. Merrill,
growing at the Arnold Arboretum, Boston, Mass.





Philadelphus Splendens
(Photograph courtesy of the Arnold Arboretum)

Pachistima

Canbyi Each \$1.20, Three \$3.40, Doz. \$12.00, 100 \$80.00
This small Holly-leaved prostrate little evergreen shrub spreads about 18 inches. Several planted together make a perfectly charming ground cover. It grows equally well in sun or shade and is hardy anywhere. Because of its ease of culture and fine habit without any care, it is rapidly becoming first choice as a cover for graves as well as in small shady places in the garden. As a ground cover, plants should be spaced 6 inches apart.

Pyracantha Firethorn

(Illustrated in color on pages 134 and 190.)

Coccinea Lalandi Each \$3.00, Three \$8.50, Doz. \$30.00
A most remarkable fruiting evergreen shrub. Bears attractive large trusses of white flowers during the late spring followed by an abundance of brilliant orange-scarlet berries which remain late into the winter. A marvelous plant for foundation planting where soil is dry. The long shoots it makes can be used as a vine over a doorway or along a window casing. The plants can be trimmed to fit any position. It is difficult to transplant field-grown or large plants. We therefore send young stock from 6-inch pots which will reach a height of 2 to 3 feet the first year. It prefers a warm, well-drained location.

Pyracantha Coccinea Lalandi in Bloom in Spring



Philadelphus-Mockorange

FRENCH MOCKORANGE

Seven of the Best and Most Fragrant Varieties

Atlas (Giant Mockorange) Each \$2.50, Three \$7.15, Doz. \$25.00
This giant-flowered Mockorange, with its pure white blooms as large as those of Dogwoods, will be sensational in your garden and we predict will replace many of the more common and indifferent shrubs. This magnificent hybrid came to us a few years ago from France. It has been carefully tested and not found wanting. Hardy, of easy culture, grows most anywhere, good upright habit, and covered with immense blooms which slightly lack being 3 inches in diameter that are magnificent for cutting.

Beauclerck Each \$3.00, Three \$8.50, Doz. \$30.00
The broad-petaled, white flowers are extra large and are tinted purple at the base. They are produced in clusters in great quantities. The plants grow to medium size (about 6 ft.), are gracefully arching and bloom from June to July. Last but not least, they are delightfully fragrant. A fine shrub for today's small garden.

Belle Etoile (Fragrant Star Mockorange) Each \$2.50, Three \$7.15, Doz. \$25.00
We, as well as others who have seen and smelled the charming flowers of this Mockorange, consider this one of the most fragrant. It is an origination of that great Frenchman, Lemoine. The star-like flowers open in Lily-like fashion, the centers showing a decided light purple flush. This extra touch of color, plus its intense and delightful fragrance which can be detected over the entire garden, sets this shrub aside as one in a class by itself. Its growth is orderly, nice and bushy, and grows about 5 feet tall and 4 feet in diameter.

Enchantment (Double Mockorange) Each \$3.00, Three \$8.50, Doz. \$30.00
Has erect branches furnished with long thick panicles of double white flowers. The blossoms are set very closely, creating a most striking effect. Sweetly fragrant. Does quite well in light shade. Very hardy and easily grown. As its name implies, it will enchant you. Ultimate height about 6 feet. A handsome shrub.

Innocence (Prolific Mockorange) Each \$3.50, Three \$9.75, Doz. \$35.00
The long arching branches carry a wealth of large single alabaster-white flowers. So heavily loaded with flowers are the slender branches as to assume the appearance of sheaves of bloom. They are of such purity of whiteness as to make all other Mockoranges seem gray by comparison. The fragrance is delightful, more delicate, yet more penetrating than that of Jasmine. Its flowers are so intensely white, one constantly marvels at its ethereal effect. A "must" in every garden. Ultimate height about 6 feet. Unquestionably the most prolific flowering Mockorange.

Splendens Each \$2.00, Three \$5.75, Doz. \$20.00
We are indebted to Dr. Wyman of the Arnold Arboretum for our stock of this fine Mockorange. It does not get leggy but is rounded in habit with branches facing the ground all around, making it an excellent plant for use as a specimen. The flowers are borne in groups of five and noted for the brilliant yellow stamens. The flowers are single, 1 1/2 inches in diameter, produced in immense quantities in mid-June.

Virginalis Each \$2.00, Three \$5.75, Doz. \$20.00
This is perhaps the most popular of the double-flowered Mockoranges and one of its habits is to produce a few flowers throughout the summer and fall after its normal blooming period. Plants grow rather tall, 7 to 9 ft., so this variety should always be planted in the background. We send flowering plants about 3 to 4 ft. tall.

Prunus Glandulosa

Glandulosa alba Each \$2.50, Three \$7.15, Doz. \$25.00
The small, very double, white rosettes grow in great abundance along the stem in late April and early May. Lovely when in bloom. Ultimate height about 4 to 5 feet.

Glandulosa rosea Each \$2.50, Three \$7.15, Doz. \$25.00
Produces very double, rose colored flowers in great profusion in spring. One of the most charming old-fashioned early flowering shrubs, and is still unsurpassed in beauty in its season.

State quarantines prohibit the sending of certain fruits and their flowering horticultural forms such as: Flowering Almonds, Flowering Plums, and Flowering Peaches, into Arizona, California, Idaho, and Washington.

FOOD FOR THOUGHT As Well as For Your Flowers

What your plants need is a balanced organic food, not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms. That's exactly the kind of Plant Food we use at Wayside Gardens. Much of our success in growing such unfailingly fine plants is due to it. Turn to page 228 and get the full facts about it.

Wayside Gardens

MENTOR, OHIO



Ribes (Flowering Currant)

King Edward VII Each \$2.50, Three \$7.15, Doz. \$25.00
Long, pendent racemes of deep crimson flowers grow along stiff, straight stems transforming the small shrubs into a bright handsome plant. This color is particularly welcome because there are so few shrubs of this color in bloom in March and April. Has sturdy, broadly bushy habit and grows about 4 to 5 feet tall. Does very well in light shade.

Rhus (Smoke Tree)

Bronze-Leaved Smoke Tree

Rhus Cotinus Rubrifolius Each \$5.00, Three \$14.00, Doz. \$50.00
Here we have the rare bronze-leaved and "bronze-plumed" Smoke Tree. The common Smoke Tree is too well known, nothing more need be said about it except that it has been a favorite garden shrub for hundreds of years. The bronze-leaved form has handsome bronze tinted foliage and a bronze colored so-called plume or smoke. It is one of the outstanding shrubs in our nursery and has caused a great deal of comment. We are sure that this rare shrub will make a fine display in your garden. We offer nice bushes about 2 to 3 feet tall.

Rhus Cotinus Foliis Purpureis Notcutt Variety Each \$10.00
(Plant Pat. No. 1457)

Magnificent rich claret-colored foliage which is of an intense shade when young. Feathery plumes in June and July just as richly colored as its foliage. Plant is of neat, compact growth. Its foliage is incomparable. There is no other red-leaf Smoke Tree like it. The feathery plumes are large and richly colored. In autumn when the leaves begin to turn, this shrub is a riot of colors. It was a sensation when first shown in England where it originated and was turned over to Wayside Gardens exclusively for introduction under patent in this country. Stock very limited. We send out plants about 2 to 3 feet tall.

Rhus Cotinus Rubrifolius

Salix-Willow

French Pussy Willow Each \$2.25, Three \$6.50, Doz. \$22.50

Not the wild Pussy Willow but a fine cultivated French variety. Branches of this variety have been selling at retail during the winter months in cities at from \$1.00 to \$2.00 per dozen. You can grow them on your own lawn! Enjoy these dainty silvery pink flowers every winter. A beautiful round shrub in summer or use them for tall screens or back-grounds. Cut the ends of the branches in January or February. Place them indoors in a vase of water. Watch them unfold their large catkins of silver-pink, from 1 to 2 inches long. They will repay you many times their cost in pleasure. Ultimate height 10 feet. Cut back branches to 6 inches when planting and each spring after catkins have formed to promote long, vigorous new canes.

Purpurea nana Each \$1.00, Three \$2.80, Doz. \$10.00, 100 \$65.00

Dwarf Blue-Leaf Arctic Willow. Discovered north of the Arctic Circle. A charming low-growing Willow excellently suited for low hedges. Grows anywhere in wet or heavy soils where other plants perish. It is able to withstand the lowest temperatures encountered in this country, is of easy culture. The foliage is a lovely gray-blue-green. Can be clipped for formal effect or left natural as desired. Should be planted about 8 inches apart. May also be grown as single specimens in the foreground of the shrub border. Its natural height is about 3 feet. May be clipped and held to 12 inches high and 12 inches wide.

Salix Salamonii

Salix Salamonii

This is one of the fastest growing trees we know about. It was obtained through a cross of the common Weeping Willow, *Salix Babylonica*, with the variety *Alba*.

It is much harder and stronger as well as faster growing, handsomely weeping with good foliage. Used freely in England but not well known in this country. We know of nothing better for quickly blocking out undesirable views or buildings. Does well in moist soil and when established grows as much as five to six feet in one season while young. Grows ultimately as tall as the common Weeping Willow. The best size for planting is young trees about 6 to 8 feet tall. They establish at once and grow rapidly. We do not offer larger trees because of this fast growth and recommend spring planting only.

A limited number of trees available at \$5.00 each.

[183]



Prunus

FLOWERING ALMONDS, CHERRIES, PLUMS AND PEACHES

Among the Flowering Prunes are several handsome shrubs called variously: Flowering Plums, Flowering Cherries, Flowering Almonds and Flowering Peaches. They are so well known that they do not need any introduction. They are very hardy. We supply in each case a plant of fine quality which will bloom first year after planting.

Flowering Peaches

The general habit of all is much the same, the main difference being in color of flowers and time of blooming. They should be very severely pruned every year as soon as they have finished blooming and before growth starts. Cutting them for decoration accomplishes the same purpose and is highly beneficial but should be completed as soon as flowers are gone. All growth of the previous season should be cut back to about 8 inches. Don't touch them in the fall as that is simply cutting off potential flowers.

Spring planting only is recommended except in localities where temperatures do not go below 10 degrees of frost. All flowering Peach trees offered are about 5 feet tall, depending on the variety.

Cardinal Each \$3.00, Three \$8.50, Doz. \$30.00

Profusely laden with rich colored madder-rose or Tyrian rose double blooms which have a rich crimson sheen. A brilliant and beautiful effect is created. A thrill you will long remember. A rare plant for your garden.

Iceberg Each \$2.50, Three \$7.15, Doz. \$25.00

A magnificent pure double white Peach. Spotless white flowers in great quantities give an effect not often seen in flowers. A perfect beauty.

Pink Charming Each \$2.50, Three \$7.15, Doz. \$25.00

Delightful and charming is what visitors tell us of this variety. Lovely double rose-pink blossoms grow in superabundance, making this small tree look like a huge bouquet.

WEEPING PEACHES

Like other weeping trees of this nature, these are grown on erect stems about 4 or 5 feet high. The branches from that height droop sharply, giving a very artistic appearance.

Double Red Weeping Each \$3.00, Three \$8.50, Doz. \$30.00

Color is rich brilliant red, and entirely distinct from the erect variety Cardinal.

Double White Weeping Each \$3.00, Three \$8.50, Doz. \$30.00

Flowers are exactly like small white miniature Roses, and moderately double, showing the yellow stamens. The long sprays of handsome flowers give a delightful effect.

MANDARIN, DWARF CHINESE PEACH

Dwarf Flowering and Fruiting Peach

This plant, evidently an old Chinese variety, was brought to this country in 1930. It is a true Peach but makes a low shrub, never getting more than five feet high. It has dense foliage of very bright green. In addition to being a beautiful shrub, it bears an abundance of Peaches that are medium-sized, juicy, white-fleshed, freestone, and of a delightful aroma.

Dwarf Chinese Peach not only is an excellent shrub and good provider of delicious fruit, but it also makes a striking low hedge.

Each \$3.00, Three \$8.50, Doz. \$30.00

Flowering Plums

Pissardi rosea (Purple-Leaved Plum "Special Selection")

About 4 to 5 feet tall. Each \$4.00, Three \$11.00, Doz. \$40.00

The deep bronzy foliage of this small tree is its great attraction; however, the thousands of pink, single flowers in spring are not to be overlooked. Most "purple" leaved trees lose much of their color throughout the summer, but this is not the case with this special selection of ours recently imported from England. Its foliage is of the deepest shade of purplish red imaginable, almost black. It makes a fine contrast plant and helps give variety and color in the garden, easily grown and ideal for the small yard or a special point of interest. Ultimate height about 10 feet. Occasional pruning will keep it in shape desired.

Veitch's Double Pink Flowering Plum, Purple Leaf Plum

A Rare Plant (Pissardi Rosea Flore-Pleno)

About 4 to 5 feet tall. Each \$4.00, Three \$11.00, Doz. \$40.00

This small tree grows about 15 feet tall. In early spring it is covered with large clusters of pink blossoms like those of the double flowering Cherry. In fact it is often mistaken for a flowering Cherry. It is very hardy and should be used in place of flowering Peaches or Cherries in those localities where the latter are not hardy. In addition to the delightful display of double pink flowers you will enjoy the bronze-colored foliage as well as the delicious, small, sweet Plums which ripen in early autumn. Here is a small tree equally charming for the small garden or as a specimen on the large lawn. It is the first tree to bloom along with the Forsythia.

Triloba, Dwarf Plum

Each \$2.25, Three \$6.50, Doz. \$22.50

The Flowering Plum blooms in May before the leaves come out. The delightful double, quilled, bright pink flowers stud every twig and branchlet so heavily no wood is visible. Very handsome and should not be left out of any garden. Is a splendid early blooming shrub for the border and its flowers are excellent for cutting. Ultimate height about 8 feet.

Triloba, Standard or Tree Form

Each \$5.50

Standards of Prunus Triloba are very effective in formal gardens or as single specimens on lawn or around beds.

PRUNUS GLANDULOSA. (See page 182).

Flowering Cherries

Very beautiful early spring-flowering small trees, seldom growing over 25 feet tall. From early to late May they are loaded with single or double flowers of great charm and beauty. There are upright growing, spreading and weeping forms of this lovely tree. Should be grown in every garden where winters permit their planting. We offer only the hardest varieties which are successfully grown at Highland Park, Rochester, N. Y. All Cherry trees offered are from 3 to 5 feet tall, depending on the nature of the variety.

Akebono (Daybreak)

Each \$4.00, Three \$11.00

In our opinion this is one of the most beautiful trees. It is a pink flowering type of the famous Yoshino Cherry so widely planted in Tokyo. There are said to be over 10,000 trees of it in that city. Akebono belongs in the same class as those around the tidal basin in Washington, D. C. When in bloom this variety is a cloud of pink with not a leaf showing. We get the same old thrill from it every spring as it does not seem possible to remember from one year to another how superbly beautiful it is. Luckily it is one of the best growers and soon makes a good sized and freely blooming tree. Very early; the first Cherry to bloom.

Amanogawa

Each \$4.00, Three \$11.00

Erect growing, semi-double Cherry. Name means "Milky Way." Unlike all others in its extremely narrow, erect growth, which takes little room. Flowers semi-double, pink, in erect clusters.

James H. Veitch (Fugenzo)

Each \$4.00, Three \$11.00

Rather late flowering but considered one of the finest garden varieties. Nice, shapely small tree loaded in spring with deep rose-pink blossoms.

Kanzan

Each \$4.00, Three \$11.00

Also called Kwanzan and Sekiyama. All names mean Gateway to the Mountain. Probably the most popular and best known double. Flowers very large, up to 2 inches, with about 30 large petals; deep rosy pink.

Shirotae

Each \$4.00, Three \$11.00

A lovely variety highly valued by all who love flowering Cherries. Its double, snowy white flowers are very large and heavy, produced in great abundance. The Arnold Arboretum Bulletin often mentions it because of its beauty and hardiness.

Shirofugen

Each \$4.00, Three \$11.00

(Victory.) Color effect very unusual. When first open the large flowers are soft pink, soon becoming white. Then as they get older they turn deep cerise so that the tree always has plenty of both pink and white flowers at one time. It is an extremely profuse bloomer and good grower. New leaves deepest bronzy purple.

WEEPING CHERRIES

Single Pink Weeping Cherry

Each \$8.00, Three \$22.50

Double Pink Weeping Cherry

Each \$8.00, Three \$22.50

"Weeping heads" are grafted on straight trunks about 6 feet tall. They grow rapidly and develop in no time into beautiful weeping trees which in spring are a glorious mass of flowers. Weeping Cherry trees transplant early and without trouble of any kind but they should be pruned properly and severely so they will develop into handsome trees. We have done the pruning and guarantee results.

SUBHIRELLA - Autumn Flowering Cherries

A delightfully graceful variety, makes a small tree about 12 feet high which is loaded with small pink flowers in spring and again in the autumn. Flowering branches are somewhat pendulant, creating a most artistic effect. One of the choice kinds. Is wonderful if grown as a tall shrub. Each \$5.00, Three \$14.00

HALEY JOLIVETTE (Pink Mist Cherry)

This is a very compact and very finely branched shrub. Its branches are produced by the legion, willowy yet stiff. In early spring they are covered with thousands of small pink blossoms transforming the plant into a pink fluffy ball of flowers unlike any you have ever seen before. When out of bloom, the foliage is handsome and pleasant to look at. A first rate novelty we unconditionally recommend.

Each \$5.00, Three \$14.00



Flowering Peach, Cardinal



Flowering Cherry, Kanzan

Double Flowering
Peach

[185]



Weeping Cherry





Prunus Pissardi Rosea, Single Pink Plum (See page 184)

Below: Flowers of the Double Pink Plum
(See page 184)



Mahonia Aquifolium (See page 171)

Hydrangea

Domotoi (Hardy Double-Flowered Hydrangea) Each \$2.50, Three \$7.15, Doz. \$25.00
This beautiful hardy variety produces large, globe-shaped clusters 12 to 15 inches in diameter, composed of immense semi-double flowers. Very frequently the main stem produces 3 or 4 additional smaller bloom clusters below the main flower head, creating a veritable bouquet. The flower heads are well above the foliage and last 8 to 10 weeks or more. The color is pure pink on alkaline soil but will change to a magnificent light blue if the plant is grown in acid soil. It grows into a stout plant two to three feet in diameter and about the same in height, has healthy decorative foliage throughout the season, and last but not least it is one of the hardiest of the Hydrangeas. No matter if all of last season's growth freezes back to the ground, the blooms are produced on the new growth. An impressive, showy Hydrangea which will grow in full sun or light shade.

Double-Flowered
Hydrangea, Domotoi



Sorbus (Mountain Ash)

The Rowan Tree, with the Oak and Ash and Thorn, was one of the magic trees of the fairies. Dark legends of the "Druids of Eld" cling to the heathenish Rowan and its blood-red fruit. But the old name departed with the magic, and the witching Rowan is now prosaically called the Mountain Ash and planted widely in the most unromantic places for the glittering color of its fruit in autumn.

Aucuparia

Each \$5.00, Three \$14.00, Doz. \$50.00

It forms a symmetrical, round-topped tree 20 to 25 feet high, with striking foliage somewhat like that of the Sumac, and enormous clusters of scarlet-orange berries in the autumn. The fruit is very attractive and the robins like the berries. It is a fine small tree easily grown.

Vilmoriniana

Each \$8.00

Lovely fern-leaved small tree for limited spaces. The berries are rosy red turning to pale pink and make a lovely showing in the autumn. It requires a moist soil and it should be well watered during dry spells. Its growth is slightly spreading and rather open all of which helps to show off its flowers as well as fruit. Grows about 12 to 15 feet tall and is perfect for the small garden.

Potentilla (Buttercup Shrub)

Perpetual Flowering

Small shrubs found in profusion north of the Arctic Circle. They are superb subjects for cold locations. Thrive under below zero winter temperatures in most any kind of ordinary soil. Prefer full sun and moisture during dry summer weather. Plant fall or spring.

Gold Drop

Each \$2.50, Three \$7.15, Doz. \$25.00

A charming small shrub of such compact growth as to resemble a small, irregular shape mound about 2 to 2½ feet high. It is closely and densely covered with small, fern-like leaves and studded with intensely brilliant golden yellow, Buttercup-like flowers from early June until October. This delightful small shrub may be used in front of the shrub border or in the foreground of any perennial planting. It does best in full sun and is hardy in below zero temperatures. Spaced 12 inches apart in a single row it will make one of the most charming informal hedges that can be imagined.

Katherine Dykes

Each \$2.50, Three \$7.15, Doz. \$25.00

In England this is considered the best of the Potentillas for garden use. It grows about 2½ feet high, sometimes 3 feet, is compact but with arching branches which are studded with clear sparkling yellow cup-like blooms from beginning to end. For background, there is the handsome, small, fern-like foliage. Blooming all summer and being of medium height, never spreading much over 3 feet, it is one of the choice small all-summer flowering shrubs. Perfect for small gardens or in narrow borders. Don't miss this little gem which needs no care. We know of no single small shrubs that bloom so persistently and as lovely as Potentilla, Katherine Dykes.

POTENTILLA, GOLD DROP

A Charming Small Shrub for Low Hedges All Summer and Fall Flowering

For a charming low hedge or edging, Potentilla, Gold Drop, is excellent. Compact in growth, slow growing, it can be pruned to most any small size. Fern-like foliage and a constant display of small, golden, cup-shaped flowers throughout the summer until frost, makes a No. 1 small edging plant. Succeeds in sub-zero temperatures on most any kind of soil.

Special size for hedges

Three \$4.75, Doz. \$18.00, 100 \$125.00



Sorbus Aucuparia (Mountain Ash)



Potentilla, Katherine Dykes



Potentilla, Gold Drop



Rhus Cotinus, Notcutt Variety (See page 183)
(Plant Patent No. 1457)



"Atlas" Giant Mockorange (See page 182)



Belle Etoile (Beautiful Star) Mockorange (See page 182)



Philadelphus, Enchantment (See page 182)



Stephanandra Incisa Crispa Nana

STEPHANANDRA

Incisa Crispa Nana Each \$2.00, Three \$5.75, Doz. \$20.00

A graceful and elegant very dwarf shrub with finely incised bright green leaves which in autumn change to a brilliant red-purple. It has small clusters of white flowers, but it is for its daintily crimped, fern-like foliage that the plant is really grown. It does splendidly in shade and makes a nice ground cover on the north side of a house, or under shrubs or trees. Seldom over 2 feet high but it will spread 3 feet across. It is a native of Korea and Japan and a pleasing shrub during the winter as well when its naked brown zigzag branches carry on the show. It is particularly fine as a foreground specimen plant. Combined in a planting of low growing plants in front of a house or below a picture window, it is perfect, and it is equally useful in front of shrubs. It can also be used to make an attractive low hedge. Space plants 12 inches apart for hedge purposes.



Spirea Trilobata, Swan Lake

SPIREA

Trilobata, Swan Lake Each \$3.00, Three \$8.50, Doz. \$30.00

Trilobata is a rare Spirea from North China and Siberia. "Swan Lake" is a fine form of it which amazes one by its masses of white flowers. It has thin interlacing twigs and never grows over 3 to 4 feet in height. It is a lovely small shrub when its hundreds upon hundreds of clusters of white flowers mingle with the dark green, 3- to 5-lobed, Gooseberry-like leaves. Here is a perfect, profusely blooming small plant for the small garden. It is an amazingly beautiful small shrub you will enjoy owning. Perfectly hardy anywhere.

Spirea Japonica Coccinea
(See page 191)



Robinia, Monument (See page 191)

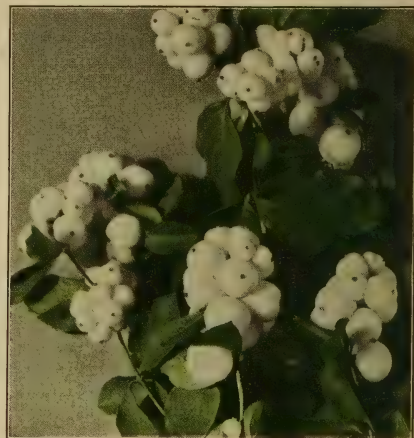


Pyracantha—Firethorn (See page 182)
These lovely berries remain all winter. Each \$3.00

Ilex Serrata (See page 170)



Salix—French Pussy Willow (See page 183)



Symphoricarpos,
White Hedge

Tamarix, Summer Glow



Robinia - Locust

Friesia (New)

Each \$8.00

A magnificent Locust which has bright golden yellow foliage. The young shoots are almost orange. In autumn the foliage changes to copper yellow. Through all this color one sees the bright red thorns. It is a magnificent plant and only recently introduced in Europe. We were fortunate in obtaining a few nice husky whips about 3 feet tall. Here is something rare and handsome.

Pyramidalis (New)

Each \$8.00

The habit of growth is like that of the Lombardy Poplar but because of its lovely foliage it is a far superior plant. It seems alive as the slightest wind sets the leaves in motion. This pyramidal form is thornless. We have only a limited few plants available about 4 feet tall. Just the thing for a narrow space or to block out a pole where a wide spreading tree would not be permitted. Here again a rare tree of recent introduction in Europe.

Tortuosa (New)

Each \$8.00

This is a slow growing Locust with curiously twisted branches. It is one of the most unusual plants we have discovered abroad. When the leaves are gone and the branches stand out clearly against the sky, it is fascinating to look at. You cannot plant anything in your lawn which will give you more pleasure especially in the winter.

ROBINIA - Rose-Acacia

Monument (Pyramid Rose-Acacia)

Each \$7.00, Three \$18.00

The habit of growth of this Rose-Acacia is not unlike that of the Lombardy Poplar. And because of this unusual habit we have a small flowering tree that can be grown in every garden, big or little. It may be used as a small lawn specimen or in the shrub border where it will not crowd or harm plants near by. During late May and June it is covered with drooping clusters of deep rose-colored flowers resembling peablossoms. Will grow in any soil anywhere. Ultimate height about 10 to 12 feet. We offer nice plants about six feet.

SYMPHORICARPOS

White Hedge

Each \$3.00, Three \$8.50, Doz. \$30.00

This is a much improved form of the well known Snowberry Symphoricarpos Racemosus. The pendulous characteristic of Racemosus is completely eliminated in the variety White Hedge, which is a far superior small shrub. Its growth is upright, strong and compact and the clusters of white berries are borne in erect trusses in an unusually large number. We consider it a great improvement and a fine addition to colorful, medium sized shrubs for today's smaller gardens, and it is a perfect small shrub for a shady place.

TAMARIX - Tamarisk

Tamarix should be cut back to 6 or 8 inches when transplanted. If this is not done, success is doubtful.

Summer Glow

Each \$3.00, Three \$8.50, Doz. \$30.00

There is a lacy loveliness and charm about this lovely shrub not found in any others. The beautiful silvery blue-green foliage is like a veil. A sharp and delightful contrast is made by the airy Tyrian-rose-pink flower spikes which appear on top of the delightful foliage all summer long. The flowers and foliage are lovely for cutting. This shrub is also excellent for seashore or lakeshore gardens, being very tolerant to salt air and wind. The plants we send out will bloom the first year. Ultimate height about 8 feet. Can be pruned and kept to 5 or 6 feet if desired.

Viburnum Burkwoodi (See page 194)



Spiraea Trilobata, Swan Lake

SPIRAEA

A very important family of shrubs. Most Spiraeas are sun loving, but withstand much abuse in location and soil conditions, and are a source of joy and satisfaction.

Japonica coccinea

Each \$2.00, Three \$5.75, Doz. \$20.00

Similar in growth and habit to the Anthony Waterer Spirea. The flowers of this new variety are much better and richer crimson-red. No one will ever again plant the old Anthony Waterer once they have seen this fine improvement. Ultimate height about 30 to 36 inches.

Mongolica (Snowbank Spirea)

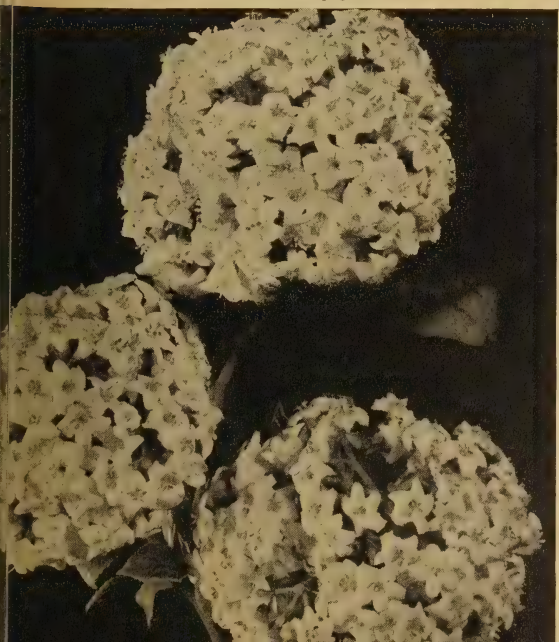
Each \$2.50, Three \$7.15, Doz. \$25.00

This is the earliest flowering of the Spiraeas, in full bloom along with the Forsythias. It is a gracefully slender but erect shrub about 4 to 5 feet high at maturity. The branches are thin and arching, plentifully besprinkled with pure white flowers like snow lingering from winter. It is a dainty and very beautiful shrub with feathery fresh green foliage that in autumn turns orange and scarlet. Makes a fine informal hedge or attractive in groups or singly in the border where its early bloom blends beautifully with Daffodils and early blue Scillas.

Trilobata, Swan Lake

Each \$3.00, Three \$8.50, Doz. \$30.00

Trilobata is a rare Spirea from North China and Siberia. "Swan Lake" is a fine form of it which amazes one by its masses of white flowers. It has thin interlacing twigs and never grows over 3 to 4 feet in height. It is a lovely small shrub when its hundreds upon hundreds of clusters of white flowers mingle with the dark green, 3- to 5-lobed, gooseberry-like leaves. Resembles a small Spirea Van Houttei which is a Trilobata seedling and seen everywhere as well as being much taller. Here is a perfect, profusely blooming small plant for the small garden.



Spiraea Mongolica



The New Fragrant Snowball - Viburnum Carlcephalum

(Plant Patent No. 776)

THE FINEST FRAGRANT SHRUB IN A DECADE

<i>We can supply four sizes:</i>	<i>Each</i>	<i>Three</i>	<i>Doz.</i>
15 to 18 in. flowering plants	\$4.00	\$11.00	\$40.00
18 to 24 in. flowering plants	5.00	14.00	50.00
24 to 36 in. flowering plants	6.00	16.00	60.00
3 to 4 ft. flowering plants	7.00	18.00	67.50

Viburnum-Snowball

A Great Family of Beautiful Flowering Shrubs

Viburnum Carlecephalum

THE NEW FRAGRANT SNOWBALL

(Plant Patent No. 776)

The Finest Fragrant Shrub in a Decade

For illustration see pages 192 and 197.

This is the famous and splendid Hybrid from *V. Carlesi* and *V. Macrocephalum*, which originated in England just before the war. The originator turned this wonderful shrub over to Wayside Gardens for introduction in this country.

It is absolutely hardy and has gone through several winters here in Mentor with temperatures as much as ten degrees below zero. It is of branching habit and quick growth, growing about six to seven feet high and can be pruned to any size or shape desired. Does equally well in acid soil or those which are alkaline.

It is a most profusely flowering shrub with large cymose clusters of blossoms which may be as much as six inches across, rarely ever smaller than four inches, either flattened or globular, mostly the latter. The flowers are exceedingly fragrant, rivaling its seed parent.

It is a deciduous shrub and carries a wealth of foliage. The leaves are practically identical with those of *V. Carlesi* but in the autumn are brilliantly colored.

This Hybrid was shown at the Royal Horticultural Show in London before the war where it received the highest awards and praise. It has taken quite some time to test it here in Mentor and we claim without reservation that it is one of the finest spring-flowering shrubs we have ever seen.

	Each	Three	Doz.
15 to 18 in. flowering plants	\$4.00	\$11.00	\$40.00
18 to 24 in. flowering plants	5.00	14.00	50.00
24 to 36 in. flowering plants	6.00	16.00	60.00
3 to 4 ft. flowering plants	7.00	18.00	67.50

Viburnum Tomentosum Plicatum (See page 194)

[193]



Viburnum Carlesi (See page 194)

Viburnum Tomentosum (See page 194)
You will find this one of the loveliest flowering shrubs
you have ever grown.



Burkwoodi (New English Hybrid)*Bushy plants, 3-4 ft.**Each \$4.00, Three \$11.00, Doz. \$40.00**Bare root, 2-3 ft.**Each \$3.00, Three \$8.50, Doz. \$30.00*

A most amenable new shrub thriving in sunless places and smoky towns. Waxy bluish-white and delicately perfumed, the flowers of this new Viburnum are produced in early spring when the leaves are unfolding. They form round, domed clusters, and the Gardenia-like fragrance is so sweet as to pervade a large area. The plant grows about 6 feet high and 4 to 5 feet in diameter. It likes a well drained location with plenty of moisture. This is a new medium sized shrub—a real aristocrat. For the small garden, where there is room only for the choicest shrubs, the one Viburnum above all others that should be grown is Viburnum Burkwoodi. Foliage brilliant in autumn, shiny dark green all summer.

Carlesi*Each \$5.00, Three \$14.00, Doz. \$50.00*

For many years this has been one of the most popular of early spring flowering shrubs; flowering when the Tulips are in bloom it spreads its fragrance throughout the garden. Just when the leaves are unfolding its globe-shaped flowers are at their best, waxy white and deliciously fragrant. It is hardy and easy to grow. When not in bloom its gray-green foliage is handsome. Beware, however, never to use any spray containing sulphur on or near this or any other Viburnums. Sulphur will produce black spots on the leaves and may defoliate the plants altogether.

Mariesi. (See page 196.)**Opulus Nanum (The Hedge Viburnum)***Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$100.00*

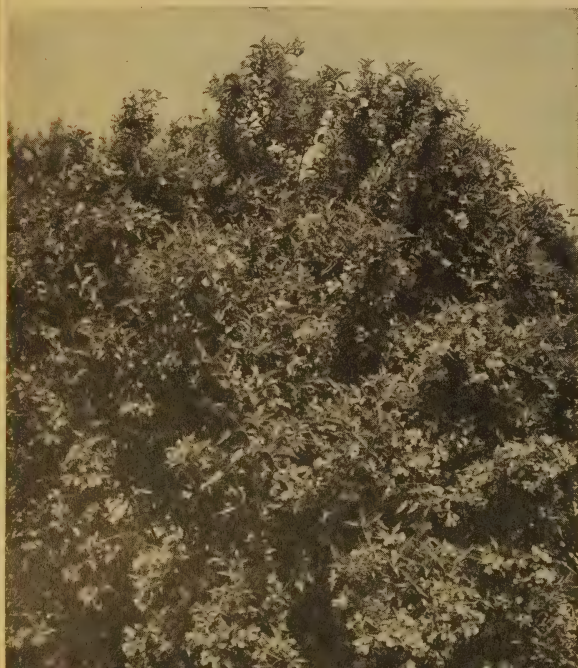
A dwarf, stubby plant never over two feet high, particularly well adapted for edgings and hedges in wet or heavy clay ground where it is difficult for other plants to thrive. Does well in light shade. It is extremely hardy. Can be clipped or left natural as desired, in either case it grows into a fine compact and low hedge which requires no care.

Opulus Xanthocarpum (Golden-Fruited Cranberry Bush)*Each \$3.00, Three \$8.50, Doz. \$30.00*

This makes a handsome bush 5 to 7 feet high. It is particularly attractive from July to December when its beautiful blossoms are replaced by immense clusters of 1/2-inch golden yellow fruits. The clusters of berries are many and heavy, and create a beautiful show against the rich green foliage. The heavily fruited branches may be cut for indoor decoration. They combine stunningly with Gladioli, Dahlias, or Chrysanthemums. The clusters of fruits retain their beautiful golden yellow tint for six weeks or more. Easily grown, hardy as an Oak. May be planted in fall or spring. The plants we ship are about 4 feet tall.

Opulus Compactum*Each \$4.00, Three \$11.00, Doz. \$40.00*

A rare, dwarf form with umbels of red berries in early autumn. Very compact habit and very freely fruiting are the outstanding characteristics of this variety. The common Viburnum Opulus is a well known and much used shrub. Its drawback is that it grows too fast and too big, constantly requiring pruning to keep it in bounds. All these objectionable habits are eliminated in the new compact, dwarf form we offer. Grows about 4 to 5 feet high. We offer nice 2 to 3-ft. plants.

Weigela**VIBURNUM—Continued****VIBURNUM SETIGERUM***(Theiferum)*

In the autumn and late summer this shrub is literally covered with clusters of brilliant red berries and is one of the outstanding show pieces in the garden at that time. We know of no other shrub that is so showy and so easily grown. White flowers in early summer and clean, deep green, large leaves. This Viburnum belongs in the list of elites. Its average height when fully grown is about 10 feet. A rare plant yet little known but one of the finest tall shrubs in cultivation.

*Each \$5.00, Three \$14.00, Doz. \$50.00***Tomentosum***Each \$3.00, Three \$8.50, Doz. \$30.00*

If all the other Viburnums were thrown into the discard, this one would justify the family. It is a superb flowering shrub and the spectacle of a good Tomentosum in bloom is a sight not ever to be forgotten. In early June the horizontal branches become perfect mosaics of wheel-like clusters ringed with dazzling white flowers, with spidery sunburst centers, resembling a fall of snow. Ultimate height 8 feet.

Tomentosum plicatum*Each \$4.00, Three \$11.00, Doz. \$40.00*

This new strain of the Japanese Snowball has its pure white flowers arranged in a perfectly round ball, 3 to 4 inches across. Its clean foliage is quite similar to the Tomentosum. Much neater and in every way superior to the common Snowball which is usually covered with aphids. It makes a commanding specimen and there are few shrubs handsomer than this when well grown. A choice and beautiful shrub of tiered and semi-arching habit. The tight balls of flowers, at first cream and then white, are borne in opposite pairs all along the branches. The leaves turn deep red before dropping.

SULPHUR INJURES VIBURNUMS

A light application of dusting sulphur to the foliage of Viburnums will cause black spots to develop on the leaves. The leaves will drop within a few days after the spotting appears. Plants which may be growing near a Rose garden are often so severely injured that they may be defoliated by drifting sulphur dust intended for the control of black spot on Roses. Sprays of wettable sulphur will cause the same type of injury. Care should always be taken not to let sulphur dust or sulphur spray intended for other plants drift onto Viburnums.

Vitex (Chaste Tree)**Macrophylla***Each \$2.50, Three \$7.15, Doz. \$25.00*

A graceful shrub with attractive spikes of lovely lavender-blue flowers. Blooms profusely from July until fall and grows more than ten feet high unless pruned back. It is a most desirable summer-flowering shrub of distinctive appearance. Fits in well in the border and is also suitable as a lawn plant. Its form, foliage and lilac flowers are very unusual. In early spring this plant often appears dead upon first examination. The reason for this is that Vitex remains dormant very late and does not start into growth until the weather has become quite warm.

Weigelas

The Weigelas are an interesting and useful family of shrubs, flowering in May, June and July. The flowers in shape may be likened to those of a Foxglove and are borne in immense quantities. They prefer a moist soil and do not like shade or roots of large trees encroaching on them. Otherwise their culture is simple. The average ultimate height of most varieties is about 5 to 6 feet.

Avalanche*Each \$3.00, Three \$8.50, Doz. \$30.00*

This is the best pure white Weigela. It grows about 5 to 6 feet high. In late spring and early summer it is a beautiful plant to see with its thousands of pure white, trumpet-like blooms. It makes a fine contrast if planted alongside of Bristol Ruby. We send plants about 2 to 3 feet tall.

BRISTOL RUBY Spring and Autumn Flowering

The color of the flowers is a pleasing sparkling ruby-red, shading to garnet-crimson. They are produced in immense quantities and create a wonderful display of colors. After the big spring display is past there is again a fine showing of bloom throughout the summer and entire autumn. Few shrubs produce flowers as freely and over so long a period as does Bristol Ruby Weigela. It attains a height of 5 to 7 feet at maturity, and grows into a perfectly formed, well rounded specimen requiring very little pruning because it flowers well from old wood; no die-back or uneven growth at any time.

*Each Three Doz.**Bushy plants, 2 to 3 ft. high \$2.50 \$7.15 \$25.00**Bushy plants, 3 to 4 ft. high 3.00 8.50 30.00***Fairy***Each \$3.00, Three \$8.50, Doz. \$30.00*

A handsome shrub for any garden, big or small. Grows about 5 feet tall and in spring is completely covered with light pink blooms which possess a great depth of color and sparkle like pearls. It is early flowering and one of the great French hybridist Lemoine's latest and best. We send plants about 3 to 4 feet tall.

Viburnum Xanthocarpum—
Golden Fruited Viburnum



Viburnum Tomentosum Plicatum



Viburnum Opulus Compacta
Showing handsome autumn coloring of its foliage and fruit

Viburnum Opulus Nanum



Viburnum Setigerum
(Theiferum)

In the autumn and late summer this shrub is literally covered with clusters of brilliant red berries and is one of the outstanding show pieces in the garden at that time. We know of no other shrub that is so showy and so easily grown. White flowers in early summer and clean, deep green, large leaves. This *Viburnum* belongs in the list of elites. Its average height when fully grown is about 10 feet. A rare plant yet little known but one of the finest tall shrubs in cultivation.

Each \$5.00, Three \$14.00, Doz. \$50.00





Vitex Macrophylla (See page 194)

Viburnum Mariesi



Weigela,
Bristol Ruby
(See page 194)

Viburnum Mariesi

WAYSIDE GARDENS FORM

Lovelier Than Dogwood

Here is a magnificent shrub of medium size that should be in every garden. When in bloom most people consider it lovelier than the Dogwood. Its tabulated architectural branching sets off the plates of flowers. The outer "lace cap" with large, pure white, sterile blossoms surrounds the small, fertile ones which fill the center. The particular form offered is a selection made at Wayside Gardens chosen first for its freedom of bloom as well as flowering close to the ground; second, because of its fine compact habit of growth and it never becomes "lanky" or bare at the base of the plant. Third reason is its fine foliage which colors handsomely in the autumn making a fine foil for the brilliant red berries. Its ultimate height will be about 6 to 7 feet depending on conditions. Bugs don't bother it but like all Viburnums it does not like sulphur dust or spray in any form.

	Each	Three	Doz.
3 to 4 foot plants ready to bloom	\$4.00	\$11.00	\$40.00
4 to 5 foot plants ready to bloom	5.00	14.00	50.00



Viburnum Carlcephalum Fragrant Snowball

(Plant Patent No. 776) (See page 192)

This is the famous and splendid Hybrid from *V. Carlesi* and *V. macrocephalum*, which originated in England just before the war. The originator turned this wonderful shrub over to Wayside Gardens for introduction in this country.

It is absolutely hardy and has gone through several winters here in Mentor with temperatures as much as ten degrees below zero. It is of branching habit and quick growth, growing about 6 to 7 feet high and can be pruned to any size or shape desired. Does equally well in acid soil or those which are alkaline.

It is a most profusely flowering shrub with large cymose clusters of blossoms which may be as much as 6 inches across, rarely ever

smaller than 4 inches, either flattened or globular, mostly the latter. The flowers are exceedingly fragrant, rivaling its seed parent.

It is a deciduous shrub and carries a wealth of foliage. The leaves are practically identical with those of *V. Carlesi* but in the autumn are brilliantly colored.

This Hybrid was shown at the Royal Horticultural Show in London before the war where it received the highest awards and praise. It has taken quite some time to test it here in Mentor and we claim without reservation that it is one of the finest spring flowering shrubs we have ever seen.



Dwarf Apple



Everbearing Raspberry, September



Hungary's
Best Apricot



Meyer's Lemon



Meteor Cherry

[198]

Large Fruited Blueberry

Dwarf Pear



Dwarf Fruit Trees

Fruit the Second Year After Planting

Below is offered a selection of the best Dwarf Apple, Pear, Peach, Plum and Cherry trees. They have been carefully grown on a "dwarfing" root system. You will never need a ladder to pick the fruit and care for the trees. With reasonable care, they will start to bear fruit the second year after planting. The size of the fruit will pleasantly surprise you as it is usually larger than when grown on regular trees. They are ornamental as well and perfect for the average small garden of today.

DWARF APPLES

Our Dwarf Apple trees are propagated by placing the variety on a special type of Malling Rootstock, which were developed in England and which are imported from that country. These trees at maturity will reach a height of 12 to 15 ft. tall and they can be planted 15 to 20 ft. apart in your home orchard. Besides being a beautiful addition to the landscape of your home, they develop crops of fruit each year. You will have much enjoyment standing on the ground picking fresh, luscious fruit from these trees within 2 years after you plant them.

Cortland 2-yr., 3 to 4 ft., Each \$3.25, Three \$9.00
An Apple of the McIntosh type combines the high quality and flavor of the McIntosh and tendency to hang late in the tree of the Ben Davis. The fruit of Cortland is larger than that of McIntosh, round in shape. Color bright red, splashed with carmine and overlaid with purplish bloom. October-February.

Double Red Delicious 2-yr., 3 to 4 ft., Each \$3.25, Three \$9.00
A large, dark red Apple with crisp, fine-grained flesh of excellent quality and flavor. A splendid keeper and shipper. Tree is one of the hardiest. A regular annual bearer. Excellent for eating and the most popular fruitstand Apple. November-March.

Yellow Delicious 2-yr., 3 to 4 ft., Each \$3.25, Three \$9.00
A bright golden yellow Apple of excellent quality. Firm, crisp, and very juicy. Splendid keeper. Bears young and heavily. October to April.

Red McIntosh (Rogers Solid-Red Strain) 2-yr., 3 to 4 ft., Each \$3.25, Three \$9.00
Without doubt the leading commercial variety of New York and the New England States. A very attractive red Apple of the highest quality. Hardy, bears young and annually. Flesh white, fine, very tender, juicy and refreshing, with attractive flavor. October-January.

DWARF PEACH

Here is something really new. A dwarf tree at maturity, 8 to 9 feet tall, producing crops about the second year after planting.

Elberta 2 to 3½ ft., Each \$3.25, Two \$6.25
Leader of all Peaches and the greatest commercial variety on the market; 50% of the Peaches planted are Elberta. A beautiful Peach of good quality, not only the best orchard variety but also valuable for planting in the garden. Elberta is harder in bud than many varieties; therefore, a more uniform cropper. It is large, yellow with red cheek, juicy, high flavor. Flesh yellow; freestone. September 15th to 20th.

Hale-Haven 2 to 3½ ft., Each \$3.25, Two \$6.25
A marvelous Peach, results of crossing the famous J. H. Hale with South Haven. A large, beautifully colored, yellow-fleshed Peach. Ripens approximately 10 days to 2 weeks ahead of Elberta. Perfect freestone; strong grower. Good shipper, and a prolific, heavy bearer. The tree is hardy and fruit is of the highest quality. Should be in every planting. September 1st to 5th.

Golden Jubilee 2 to 3½ ft., Each \$3.25, Two \$6.25
The Sensational Peach. We recommend this New Jersey Experiment Station introduction. It is a real money-maker. Quite hardy, resists excessive cold. Sure cropper, after severe winters and heavy frosts. Golden Jubilee is without equal as an early, large yellow freestone of highest quality. Flesh is yellow, tender, juicy and sweet. August 20th to 25th.

DWARF CHERRIES

Great New Northern Star 2 to 3 ft., Each \$3.25
Very hardy, will succeed farther north than any other Cherry. It is a cross between a very hardy Siberian Cherry and the English Morello. It is a Morello type of pie Cherry and at first the fruit is a bright red, changing to a mahogany-red. The skin is tender and the flesh is juicy, meaty and tender. The tree is small by nature but very productive. Ripens July 5th to 10th and the fruit will hang on the tree in good condition for about two weeks. Promises to become a leading commercial variety.

Brilliant New Meteor 2 to 3 ft., Each \$3.25
A cross between Montmorency and a very hardy small fruited named Cherry from the Canadian Experimental Station at Morden, Manitoba. The cross was made by the Minnesota Fruit Breeding Farm. It first fruited in 1944 and since then has never missed a crop. Hardy in northern sections where other Cherries cannot be grown. The tree is strong and vigorous grower. The fruit is large and very large and is a very attractive clear, bright red with thin skin and tender. Ripens mid-season in relation to other sour Cherries; self-fruitful.

DWARF PLUM

Burbank 2 to 3½ ft., Each \$3.25, Two \$6.25
You will enjoy seeing these trees growing in your yard. Prolific crops of delicious fruit on small, 8 to 9 ft. trees.

DWARF PEARS

Our Dwarf Pear trees are budded on Quince roots. This is the only known way to horticulturists to successfully grow Dwarf Pear trees. We list only two varieties: Clapp's Favorite and Seckel, which we have found to do best. Most of the Dwarf Pear trees we are offering have borne fruit in the nursery. They will bear fruit after you have planted them at least the second year and bring many years of enjoyment and scores of successful crops as they develop into their full size.

Clapp's Favorite 3 to 4 ft., Each \$3.25
Large, pale lemon-yellow fruit with brown dots. Fine texture, juicy, buttery, with a rich, sweet, delicate vinous flavor. Tree hardy and productive. Thrives where other varieties fail. August 15th to 20th.

Seckel 3 to 4 ft., Each \$3.25
The Pear to plant for eating fresh and pickling. Medium size, skin rich yellowish brown with deep, brownish red cheek when fully ripe. Flesh very fine grained, juicy, sweet and good. Trees resistant to blight, very productive and hardy. Should be planted in fertile soils, not heavy clay. September to October.

Quick Bearing Small Fruits

Practical Kinds for the Home Garden!

RASPBERRIES

We offer strong, 2-year bushes that will give you an abundance of berries. Start bearing the very next year after planting. You'll enjoy them in your own garden, to eat out of hand, for the table, for jellies, jams, preserves. Only home-grown fruit will give you that "plus" in delicious and tempting flavor.

A moist soil is preferred; in fact, Raspberries like it. Canes should be planted in a row 18 inches apart. The top of the root must not be more than one inch below the surface; in other words, plant shallow. Cut canes back to 2 feet from the ground at planting time. After fruiting, old canes should always be cut out. Select the best young canes and tie them up to a stake or wire. In fall, mulch with rotted manure and leave until spring. Do not spade ground near Raspberries as they are shallow rooters. Only use hoe for most shallow cultivation. Deep planting is harmful. We repeat, feed with Wayside Gardens Plant Food at the rate of 1 lb. per plant lightly worked into the soil.

September Everbearing Red Doz. \$4.50, 25 \$7.50, 100 \$25.00
First crop in June, second crop starts in September, continuing till stopped by freezing. Vigorous and hardy, producing heavy crops of large, flavorful berries of glossy red color and excellent keeping quality. Finest and most delicious everbearing new Raspberry—wonderful for your garden.

Latham Red Doz. \$4.50, 25 \$7.50, 100 \$25.00
Enormous crops of round, firm-textured berries from late June until the middle of July. Rich brilliant red, delicious fresh or canned. Beautifully rounded berries that have a rich and superb flavor.

Cumberland Black Doz. \$4.00, 25 \$6.50, 100 \$20.00
Vigorous, healthy plants that produce splendid crops of large, remarkably firm berries, sometimes ¾ inch in diameter. Largest of the blacks, prolific, wonderfully flavored.

BLACKBERRIES

Eldorado Doz. \$4.00, 25 \$6.50, 100 \$20.00
An excellent variety for the home garden. The berries are of large size and superb quality, with a flavor that is rich, sweet and luscious. They are almost as thick as they are long, and coal-black. The canes are ironclad hardy, of stocky, vigorous habit; so stout and strong that they do not need staking.

BOYSENBERRY

A phenomenal new hybrid vine berry produced by a cross between Loganberry, Cuthbert Raspberry and three Blackberries of unknown origin. Very hardy, having withstood temperatures of fifteen degrees below zero; near drought-resistant. A heavy producer of immense size, sweet and delicious berries, with but very few seeds. Fruit hangs on many days when ripe. Vines start bearing the year after planting and continue many years.
Doz. \$4.00, 25 \$6.50, 100 \$20.00

CULTURAL NOTES

Loganberries, Blackberries, Boysenberries, etc., require the same pruning treatment as Raspberries but should be cut close to the ground at the time of planting to induce strong basal growth. Without this they will not produce satisfactorily. (Most all berries of this nature are usually supplied "cut back" to the right length for planting.)

GIANT BLUEBERRIES

Cultivated Large-Fruited Hybrids

The new, named varieties of cultivated Blueberries are not self-fertile. A bush grown by itself will not bear fruit, but where six or more plants are grown in close proximity, perfect fertilization of the blossoms takes place, and abundant crops of huge, luscious berries result. Consequently our Blueberries are sold in units of six plants (mixed varieties) or in blocks of 24 plants or more (mixed varieties). **Orders for single plants will positively not be accepted for reasons noted above.**

2-year size, \$7.50 per unit of 6 plants, 3 units of 6 plants, \$21.00

CULTURE OF BLUEBERRIES

Are much more easily grown than generally believed. They like a moist soil and plenty of water at the time fruit is developing. They prefer a slightly acid condition but do quite well on neutral soil, which should contain a reasonable amount of humus. A top dressing of rotted manure applied in fall gives excellent results, or a commercial fertilizer rather high in nitrate of soda, will answer the purpose. An evergreen fertilizer used for Rhododendrons or Azaleas is perfect. Once every two or three years remove some of the old wood. This is best done early in spring before blooming. Rooting close to the surface, it is advisable not to cultivate too deep. Grow in full sun.

APRICOT

A rapid growing small tree which is also quite ornamental. It flowers very early in spring and when in bloom it is just as handsome as a Flowering Cherry. It does best in a warm, well drained soil either sandy or heavy. It requires very little pruning. Thin out unwanted or crossing branches. Check leaders by cutting them back to desired length. An occasional top dressing of rotted manure is helpful but do not overfertilize as it has a tendency to produce much unwanted growth and not fruit.

We offer 2-year-old, 3 to 4 ft. trees, well rooted.

Hungary's Best Each \$2.50, Three \$7.15, Doz. \$25.00
A very fine hardy variety which bears heavily along the shore of Lake Erie. It is one imported many years ago from Hungary by Mr. Horvath of Rose fame. Has proven itself tip-top. Grows into a beautiful small shade tree which bears delicious fruit.

RED LAKE CURRANT

Nothing goes better on toast for breakfast than clear, sparkling, bright red Currant jelly. Everyone loves Currant jelly; and if you have never tried it, mix Currants with Red Raspberries for a special dinner treat. Red Lake is the best red Currant for the home garden. The large scarlet berries grow in long clusters, well filled to the tip. They ripen in early midseason, but hold over a long period to use or sell as desired. Currants are very easy to grow and are extremely hardy. Plant once and you'll enjoy them for years and years. Six bushes will give your family a good supply of Currant jelly and some for mixing with Raspberries as well.

2-yr., heavy, select plants, 75c each, 3 for \$2.15, 12 for \$7.50



Red Lake
Currant

GOOSEBERRIES

Do best on heavy loam. Well rotted manure with an addition of 2 ozs. of Sulphate of Potash per square yard makes a perfect fertilizer. Plant 4 to 5 feet apart or, if planted as a hedge, set plants 18 inches apart. Prune in late winter, openly cutting out some of the main branches and shortening new "leads" back to within about 6 inches of the previous year's growth. Also cut back side shoots to within an inch of the base. This produces good fruiting spurs. In dry weather, water freely.

Pixwell Gooseberry

You'll want to try the appetizing pies and preserves made from this new almost thornless Gooseberry from North Dakota. It "picks well" because the berries hang on slender stems an inch below the branches. Its few thorns are rather soft, which makes picking a quick and easy operation. Pixwell carries heavy loads of large, fine quality berries. The Dominion Experiment Station at Morden, Manitoba, Canada, says: "Pixwell continues the leading Gooseberry for Manitoba conditions. It is exceedingly vigorous and always bears heavy crops."

Each \$1.20, Three \$3.40



Pixwell Gooseberry



Meyer Lemon

MEYER LEMON

While this is not a garden plant such as one would purchase from Wayside, we nevertheless want to offer it, as we receive so many requests for it each year. It is a variety which grows freely in a pot in a sunny window. The flowers are delightfully fragrant and the fruit is large and juicy. As a house plant you will be charmed with it. (See color page 198.)

Each \$3.00



For Octagon
Tubs See
Page 230

EVERBEARING FIGS

Grow Them in Tubs for Terrace Decoration

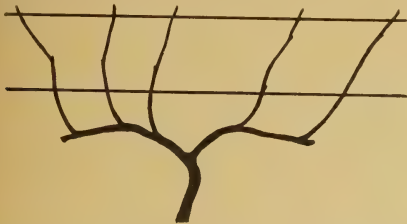
The Fig is particularly adapted to pot culture. As a pot or tub plant, it is very ornamental either indoors or outdoors, and is an abundant bearer of fruit. It will winter safely in a cool cellar, or it can be allowed to harden off with a few fall frosts and then be brought indoors for growing during the winter. If the top is frozen it can be cut to the ground, and when it begins growing, it will produce fruit on the new wood. It is for pot or tub culture that we particularly recommend Figs. When grown in the open ground, it will develop a crop of fruits as far north as Maryland. Plants bear the first year. The fruit is very sweet and delicious; of good size; with flesh that is firm and meaty, and of very fine quality.

Each \$3.00

GRAPES

A health giving, delicious fruit that has always been a favorite for gardens both large and small. These largest grade No. 1 plants will bear heavily every year; in fact, some fruit may be expected the year after planting. Very ornamental growing on fences, pergolas, arbors, etc.

Culture: Of the several shoots which spring from the top of the main stem, one or two, not more, of the strongest should be permitted to grow. All others should be removed. Those permitted to grow, should be developed into what are known as the "Foundation stems." Lateral growths will spring from these foundation stems and it is on this lateral growth that fruit is produced. Lateral growth is pruned or cut back to suit the purpose the vine is planted for; if for fruit the pruning is severe; if for an arbor for shade and fruit is not the first consideration, lateral growth is retained to have the coverage needed. As soon as the leaves drop in early winter, all laterals are cut right back to their base and from the knobs so formed, fresh growth will arise each spring and provide the fruiting wood for that year. Grapes do well on most any kind of soil and require a reasonable amount of water during dry weather. It is a well known fact that finest fruit is produced if you feed a lot of bone meal. That is where Wayside Gardens Plant Food does a splendid job. Use 3 lbs. per vine, spaded into the ground early in spring. Feed heavily each year.



Golden Muscat

Each \$1.00, Three \$2.80, Doz. \$10.00

New Golden Grape. Possesses all the delicious flavor and delightful aroma of the finest greenhouse Grapes. Golden Muscat produces immense bunches of large, oblong fruit. Its lovely golden color is most appealing. It is extremely hardy and is an ideal Grape for the home garden or for the roadside market.

Caco

Each \$1.00, Three \$2.80, Doz. \$10.00

Famous hardy red Grape. Rapid growth and very hardy. The color is a rich, sparkling wine-red with abundant bloom. Bunch large; berry medium to large and almost round. The crowning merit, however, is its quality, surpassing in tenderness of pulp, luscious flavor and aroma, while it is as prolific as Concord.

Concord

Each 75c, Three \$2.15, Doz. \$7.50

The most popular American Grape. Bunch and berries large; color black with a rich bloom. A strong grower, very hardy, healthy and productive. Used for grape juice and for general cultivation.

Seedless Concord

Each \$1.00, Three \$2.80, Doz. \$10.00

After years of experimentation and cross-breeding, a perfectly hardy, seedless Grape has been developed. The first of a new race of Grapes that should eventually replace the common large-seeded varieties for table use. It is of the Concord type, but slightly smaller, blue-black in color, and possesses the same fine flavor found in the Concord Grape.

Seedless Interlaken

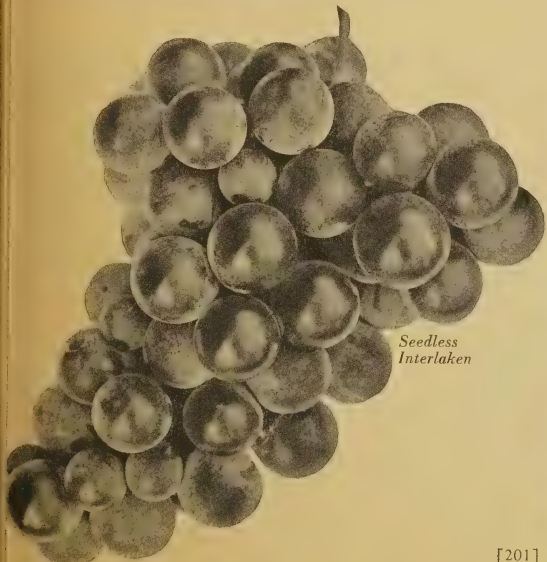
Each \$1.50, Three \$4.25, Doz. \$15.00

Produced by Agricultural Experiment Station, Geneva, New York, it is perfectly hardy and a fine cropper. Fruit is sweet, of medium size, amber colored. This is considered the best of the Seedless Grapes.

Steuben

Each \$1.50, Three \$4.25, Doz. \$15.00

A top quality, hardy Grape. Fruit clusters are long and slender. Flavor delicate and fruity. Keeps well. Steuben requires no spraying, is absolutely free from rot and mildew. Also recommended as a vine for decorative purposes as well as fruit.



Seedless
Interlaken

BEACH PLUM (*Prunus Maritimus*)

Autumn

Each \$1.50, Three \$4.25, Doz. \$15.00, 100 \$100.00

We have to thank Mr. R. B. Stearns of Edgartown, Mass., for this fine variety of Beach Plum. Many years of testing and selecting have finally brought results. The variety Autumn here offered possesses about all that can be asked of a Beach Plum. First it is a prolific bloomer which gives it a place among flowering garden shrubs. Fruit is deep purple and of the highest quality for jelly making. Seed is small, only 10 percent of total fruit weight. Unlike most Beach Plums it is a more regular bearer than any other varieties we know. In autumn foliage turns red. Plant 8 feet apart for fruit production, one-third that distance if you want to use it for a hedge. Grows well on poor land on slopes and along the seashore.



Beach Plum

"Howard's Miracle" Plum

(Plant Patent No. 721)

Here are some facts about the "Miracle Plum": Extraordinarily large fruit, average diameter 2 1/4 to 2 3/4 inches. An outstanding surprise to the palate, flavor not unlike Nectarine, Peach and Plum mixed; skin thin and unnoticeable when eating fruit, miniature stone, meat Nectarine-like in quality. Keeping qualities excellent, delicious in preserves, fruit ripens over long period during July and August. Exceedingly fast growing and quick bearing tree, which will bear the third year after planting. An ornamental tree of medium size, foliage persistent, in autumn richly tinted not unlike the leaves of a Maple. Can be grown in a small garden.

Howard's Miracle Plum is self fertile which means that you do not have to grow another variety of Plum near it in order to get a good quantity of fruit, but for what is called a heavy commercial crop it is necessary to provide cross pollination.

As to its hardiness, we have reports from customers in Iowa and northern Wisconsin in which they inform us that these trees survive without any damage temperatures as low as 20 degrees below zero.

Healthy, strong plants, Each \$2.50, Three \$7.15, Doz. \$25.00

"Howard's Miracle" Plum



Strawberries

Red Rich (Plant Patent No. 993)

25 for \$5.00, 50 for \$8.50, 100 for \$15.00

Red Rich is the best everbearing variety of the day by University tests: Quote: "University of Illinois College of Agriculture

Red Rich is by far the best. I think it is the everbearer for which we have been waiting. Sincerely,

Herschel L. Boll, Assistant in Pomology"

Unexcelled Production: A pint per plant the first season, doubled to a quart or more the second season under proper growing conditions. Unsurpassed as a freezing berry; firm and deep red clear through; does not mush-up when thawed. Being honey sweet, it requires little additional sugar. Red Rich can be frozen whole! You can make an important test with Red Rich by slicing the berry through and noticing the deep red color that runs clear through the core. It is the only Strawberry that will not mush-up when thawed.



Baron Solemacher Strawberry

ALPINE STRAWBERRY

Baron Solemacher

12 for \$3.00, 25 for \$5.00, 50 for \$8.50, 100 for \$15.00

We strongly recommend this variety. To those who cannot grow the large fruiting types, it is invaluable. It thrives on poor soil and being without runners, it makes an excellent edging. It fruits continuously from the end of June to the end of October, particularly heavy towards the end of the season when other Strawberries are over. Picked fresh, the fruit has little flavor, but slightly crushed and mixed with a little sugar and left for two hours, they develop their full value. Treated thus, they are fine for shortcake, and are excellent with fruit salad. They should be planted 6 or 8 inches apart and grow well in poor or indifferent soil. Water reasonably during hot, dry weather.

Superfection—New Sensational Everbearer

Will produce berries 90 days after planting. Berries round, of firm texture; dark red color all through. Bears an abundance of large berries from spring until frost. A hundred plants in your garden will produce enough berries for an average family. Can't be beat for its zippy, sweet flavor.

25 for \$5.00, 50 for \$8.50, 100 for \$15.00

RHUBARB

Red Stem Rhubarb, Valentine

A splendid new Rhubarb that will replace all other varieties in very short order. Valentine is the latest and best of the red-stemmed Rhubarb introductions. It has the best flavor, the best color, and requires the least amount of sweetening. It produces dark red stems which are dark red clear through to the heart. When cooked, makes a tempting looking dish of the sweetest and finest flavored, most beautiful red sauce. The plant grows fast and produces an immense amount of stems. Stock is not too plentiful of this variety, but six divisions are enough for the average family. Also remember that Rhubarb is what might be called a lifetime plant. Therefore, buy the best, a few cents more spread over many years does not mean anything. Will produce stems for use first year.

Heavy plants, Each \$1.25,

Three \$3.50, Doz. \$13.00

Valentine Rhubarb



"Waltham Washington" Asparagus

Old Fashioned Kitchen Herbs

No Herb Gardens Should Be Without Tarragon "Epicure"

With the exception of Watercress and Mint, it is best to grow Herbs on fairly poor land. A sandy soil, not rich, but well drained, produces the most flavorful results. Full sun and not too much water during the summer is desirable. Flavor rather than much growth is what must be looked for. Mints are best grown on reasonably moist soil, not too rich, in full sun. When using an insect spray, be sure to select one which does not leave a harmful residue on the leaves. It is well to always wash tops before they are used.

Angelica

Three \$1.85, Doz. \$6.75

(Angelica officinalis.) Supposed to have angelic healing virtues and used in flavorings. Very ornamental.

Asperula—See Sweet Woodruff

Chive (French Delicate)

Three \$1.55, Doz. \$5.50

(Allium schoenoprasum.) Finely chopped leaves give a delicious flavor to hors d'oeuvres, and salads.

Common Thyme

Three \$1.85, Doz. \$6.75

(Thymus vulgaris.) Dried leaves season meat dishes, gravies and dressings; fresh leaves excellent in salads.

Lemon Geranium

Each 90c, Three \$2.50, Doz. \$9.00

(Pelargonium limoneum.) Fragrant leaves used in potpourris.

Peppermint

Three \$1.85, Doz. \$6.75

(Mentha piperita.) Leaves and tender tops may be infused in cooling drinks.

Rose Geranium

Each 90c, Three \$2.50, Doz. \$9.00

(Pelargonium graveolens.) Leaves flavor puddings and jellies.

Rosemary

Each 90c, Three \$2.50, Doz. \$9.00

(Rosmarinus officinalis.) Fragrant leaves scent potpourris.

Sage

Three \$1.55, Doz. \$5.50

(Salvia officinalis.) Dried leaves season meats, sausages, stuffings, and cheese.

Sage (Dwarf Compact Form)

Three \$1.85, Doz. \$6.75, 100 \$40.00

This is a fine compact, low but upright growing form of Salvia officinalis. Leaves are somewhat smaller but otherwise there is no difference. It makes a splendid edging to beds or walks. Its silvery green foliage is fragrant as well.

Savory, Winter

Three \$1.55, Doz. \$5.50

(Satureia montana.) Leaves season meats, sausages, vegetable dishes and certain liqueurs. An excellent plant for edging borders.

Spearmint

Three \$1.85, Doz. \$6.75

(Mentha spicata.) Fresh leaves used to flavor sauces and iced drinks, particularly juleps.

Sweet Marjoram

Three \$1.55, Doz. \$5.50

(Origanum majorana.) Fresh leaves season sausages, vegetable dishes and salads or scent potpourris.

Sweet Woodruff

Three \$2.15, Doz. \$7.50, 100 \$45.00

(Asperula odorata.) Hay-scented leaves used to flavor wines. The plant is a good ground-cover for shady places.

Tarragon, "Epicure"

Three \$2.00, Doz. \$7.25

This variety is particularly delicate and rich in flavor. Our plants are from a rare and much prized French strain. Used in salads and in the making of vinegar. Delicious in jello and fruit cups.

True Lavender

Three \$2.00, Doz. \$7.25

(Lavandula officinalis.) Dried flowers commonly used for scenting linens and in potpourris.

ASPARAGUS

Asparagus are practically indestructible plants but because of the severe cutting of "sprouts" they undergo, they must be fed heavily in order to remain prolific and strong. Much stupid nonsense about their culture is printed and talked of. All that is of real importance is heavy feeding. Set plants 12 inches apart in a row. Cover crowns with 3 inches of earth, no more, and firm soil with foot. That's all, but because of their long life and the great demands made on an Asparagus plant, the soil in which they are planted should be made as rich as possible. They may be planted in sand or heavy clay, it matters not, but each fall, remove dead tops and put on a 6- or 8-inch layer of cow manure. Remove this in spring and spade it into the ground along the row of plants. If no cow manure is available, use Wayside Gardens Plant Food at the rate of three cups per plant and spade into the soil next to row. If during cutting time, it should be dry, water freely. This helps keep cut stems more tender. The above method is employed to grow green Asparagus. To produce white Asparagus, a different method of culture is employed which is not popular because it is very laborious.

The New "Waltham Washington" Asparagus

25 for \$7.00, 50 for \$12.00, 100 for \$20.00

The Waltham Washington Asparagus is a superior, high yielding variety. The plant was developed by the well known vegetable plant breeder, Prof. Young, at the Waltham Field Station of the University of Massachusetts. It grows vigorously, spears are large and tender; tips remain tight until quite late. Color is dark green with purplish tinge. Produces 30 per cent more stalks than standard kinds. Flavor is superb. This is the first year of its introduction.

Azaleas, Rhododendrons and Camellias

Hardy Azalea Mollis

The hardy Azalea Mollis are the aristocrats of the deciduous shrubs. In color they give an assortment of hues and wonderful pastel shades unequalled by any other hardy shrub. The opportunities for using Azalea Mollis are almost unlimited. They work in perfectly in formal plantings, in front of the house, in the foreground of a shrub border or any foundation planting. Then again bold groups can be planted where their masses of color make telling effects.

Culture. Azalea Mollis, contrary to general belief, do not require an acid soil. Beautiful specimens are being grown in Chicago as well as in Des Moines, Iowa. All they ask is a reasonably good garden soil and an occasional top dressing of cow manure to make them grow freely. They do not require a lot of water nor is it essential to prepare soils with a lot of peat or leaf mold. While they do quite well in shade, they prefer full sun. To insure a heavy mass of blooms each year, it is recommended that the faded flowers be removed and not permitted to go to seed. Do not cultivate deeply as all Azaleas root quite close to the surface of the soil.

Hardiness. Azalea Mollis are very hardy. Temperatures as low as ten degrees below zero will not kill them, but we recommend that if planted in sections of the country where these low temperatures prevail, the tops of the plants be protected with some cover such as a piece of burlap or cloth. Spring planting or fall planting is equally satisfactory. It is not necessary to lift and transplant Azalea Mollis with a ball of earth. They transplant and grow freely without. This makes shipping a simple and inexpensive matter. Mature plants, depending on variety, reach a height of 3 to 6 feet.

Azalea Mollis Named Varieties

Here we offer a collection of the finest colors in named varieties. These plants have been grafted and are four years old. They are about 10 to 15 inches in height, depending on the variety. Some are taller growers and some bushier than others, according to their habit and natural form. Each variety offered is a choice one and planted by the thousands in Europe where their value and merit have been appreciated for many years.

Chevalier de Reali *Each \$4.00, Three \$11.00, Doz. \$40.00*
This is considered by many experts as the best pale yellow Azalea Mollis. Its lovely straw-yellow flowers make a fine show over a long period and blend perfectly with the other varieties or it makes a good background for Tulips.

Comte de Papadopoli *Each \$4.00, Three \$11.00, Doz. \$40.00*
Soft rose would perhaps describe the rare color of this variety. It combines well with soft yellow varieties and makes a perfect background for a group of white or pale yellow Tulips. We always note its free blooming habit.

Directeur Moerlands *Each \$4.00, Three \$11.00, Doz. \$40.00*
Probably one of the handsomest of the Azaleas. Produces handsome clusters of soft golden yellow flowers in abundance. A beautiful variety. The magnificent color of its flower blends superbly with other spring flowers.

Dr. M. Oosthoek *Each \$4.00, Three \$11.00, Doz. \$40.00*
Here is one of the most brilliantly tinted hardy Azaleas. The flowers are fiery red with soft burnt-orange glow, almost creating a salmon effect. A fine grower and always blooms freely.

Koster's Brilliant *Each \$4.00, Three \$11.00, Doz. \$40.00*
This variety is one of the most brilliant of the Azalea Mollis. Its fine clusters of flowers are a fiery brilliant coppery flame color. There are no red Azalea Mollis, but this variety comes nearest to this color, and cover the plant completely. Be sure to plant it in full sunlight because when grown in the open it shows at its best.

Queen Emma



Chevalier de Reali

Lemonora *Each \$4.00, Three \$11.00, Doz. \$40.00*
Delicate apricot-yellow tinted pink large truss, a distinct variety. It is a fine grower developing into quite a large plant. Beautiful to see when in full bloom.

Queen Emma *Each \$4.00, Three \$11.00, Doz. \$40.00*
The large, individual flowers are grouped in big clusters which cover the plant completely. Color is deep apricot-yellow with soft buff-persimmon overtones, giving a fine, bright, yet soft effect. This is one of the much desired varieties.

T. J. Seidel *Each \$4.00, Three \$11.00, Doz. \$40.00*
Deep peach-pink shading to salmon-orange overlaid with soft bronzy buff glow. This combination of pastel shadings is difficult to describe. Sufficient to say it is choice. Makes fine clusters of flowers which completely cover the plant when in full bloom.

All Colors Mixed

The color range of our mixed Azalea Mollis runs through innumerable shades of copper, old gold, flame, yellow, red, amber and salmon-orange of the most brilliant hues.

All plants offered are three years old or more, have nice flower buds and will bloom freely. The ultimate height of these mixed Mollis will run from 3 to 6 feet, depending on the habit of the plant.

10 to 12 in. high	<i>Each \$2.00, Three \$5.75, Doz. \$20.00</i>
12 to 15 in. high	<i>Each \$2.50, Three \$7.15, Doz. \$25.00</i>
15 to 18 in. high	<i>Each \$3.00, Three \$8.50, Doz. \$30.00</i>
18 to 24 in. high	<i>Each \$3.50, Three \$9.75, Doz. \$35.00</i>

Mixed Azaleas





Rosea



Covington



Maiden's Blush



Choji-Guruma

Hinode-Gumo



Snow on the Mountain

Cleopatra



Papaver

Setsugekka





AZALEA PONTICA

They flower after the Azalea Mollis have finished flowering. Also known as Hardy Ghent Azaleas.

Their blooming time, requirements and general habit are the same as those of Azalea Mollis. As to hardiness, they are even harder but their special merit is the unusual range of colors which is available in this group. While the flowers of the Ghent Azaleas are not nearly as large as those of the Mollis varieties, their brilliance and variation of tints place them along the choicest spring shrubs. Most desirable in colder sections of the country, as because of their hardiness they never fail to bloom.

- Bouquet de Frole** Each \$4.00, Three \$11.00, Doz. \$40.00
Brilliant clusters of deep pink.
- Coccinea Speciosa** Each \$4.00, Three \$11.00, Doz. \$40.00
Brilliant red with orange overtones.
- Daviesi** Each \$4.00, Three \$11.00, Doz. \$40.00
Almost white, shows faint traces of pink.

- Fanny** Each \$4.00, Three \$11.00, Doz. \$40.00
Dark lilac-pink shading to deeper tones.
- Nancy Waterer** Each \$4.00, Three \$11.00, Doz. \$40.00
Fine clusters of golden yellow.
- Sang de Gentbrugge** Each \$4.00, Three \$11.00, Doz. \$40.00
Brilliant red of most vivid shade possible.

Plants offered are about 12 inches tall with flowering buds.

Sasanqua Camellia

Here we have a beautiful shrub which is rapidly taking its place in the garden. A Sasanqua plant in full bloom is breath-taking and particularly so because it flowers when there is nothing else to give color. To come upon a lovely evergreen graceful shrub covered with hundreds of blossoms in late October, November or December is surely getting a thrill. And to be able to cut the flowers with nice stems and have them in the house where they last for days on end is also no mean treat. The individual flowers are charming and very varied in form and shape; some are single, some semi-double. Formal as well as informal in form, they provide one with endless interest and a wide range of color. The informality of the plant makes it an A-1 subject for use in the foundation plantings of the small modern houses.

- Covington** Each \$2.75
Wonderful drifts of dainty white blossoms. Each petal lightly edged with pink, a strong upright flower. Flowers single, 3 in. in diameter.
- Choji-Guruma** Each \$3.25
A striking variety. The soft pink flowers have an Anemone-like center. The new leaves are striking red to purplish red throughout the summer, making an interesting display of color when the blossoms are not on the plant.
- Cleopatra** Each \$2.75
One of the best, semi-double, Peony-type. Rose-pink in color, compact grower with dark, shiny, green leaves.
- Hinode-Gumo** Each \$3.25
The largest single flowered of the Sasanqua. White flushed with rose. Petals crimped and wavy. They occur in large numbers with striking effect. An excellent variety blooming in late October.
- Maiden's Blush** Each \$2.75
A really fast grower, upright flowers single, flesh-pink.
- Mine-No-Yuki (Snow-on-the-Mountain)** Each \$2.75
A porcelain-white, semi-double to full Peony formed flower. Good grower, spreading branches, leaves are large, dark green. A bold, handsome shrub at all times.
- Pink Snow-on-the-Mountain** Each \$3.50
A pure pink-flowered form of the above variety.
- Papaver** Each \$3.25
Large, lovely single flower of soft pink. The numerous blossoms are cup-shaped, open like Poppies. It grows into a nicely shaped shrub which is handsome when not in bloom. Late October flowering.
- Rosea** Each \$2.75
Large, single rose-red in color. The under petals surrounded by showy yellow stamens.
- Setsugekka** Each \$3.25
Large single white ruffled petals, flushed pinkish lavender in an unusual number. This is a fast growing kind as well as very free flowering.
- The varieties offered above are fine established plants in 4-in. or 5-in. pots and about 18 inches tall. They will bloom first year after planting. Shipping and planting can be done at any time of the year. Sasanas are harder than the Camellia Japonicas, grow faster and are more graceful and with reasonable protection they can be grown much farther north.

Royal Azalea

AZALEA SCHLIPPENBACHI

Hardy as an Oak. Blooms beautifully in deep shade.

The Royal Azalea is one of the first to bloom. It produces clusters of big, showy Rhododendron-like flowers which are a soft rose-pink, clean and clear in color, making a beautiful show. Ultimate height of plant varies from 3 to 5 feet and they never fail to flower. What is more, they are hardy under zero temperatures, do well in shade or sun and do not require an acid soil nor do they need a heavy ball of earth for successful transplanting. A fine low-growing profuse flowering shrub for the border or planting in front of the house.

- 10 to 12 in. bushy plants Each \$4.00, Three \$11.00, Doz. \$40.00
12 to 15 in. bushy plants Each \$5.00, Three \$14.00, Doz. \$50.00



Azalea Schlippenbachi

Hybrid Rhododendrons

Hybrid Rhododendrons do not require shade, in fact, they do just as well in full sun, with some shade needed in the South where sun is extremely hot. They are easy to grow but do require an acid soil, free from lime. The most effective plantings are those in masses combining all colors for contrast and interest. The gorgeous flowers of these beloved broad-leaved evergreens assume shades and tints to fit any color scheme and are suitable for large or small home plantings.

Rhododendron Hybrids are unquestionably among the most magnificent of flowering shrubs. Their fine, evergreen, leathery foliage has a majestic dignity, which proves most effective during the winter months.

We offer a fine lot of flowering plants in four sizes in various shades: Red shades, Pink shades, Lavender shades, Purple shades, as well as White.



		Lavender Shades	Red Shades	Pink Shades	Purple Shades	White
Rhododendron Hybrids	10-12 inches tall	Each \$5.00	Each \$6.00	Each \$5.50	Each \$5.50	Each \$6.00
Rhododendron Hybrids	12-15 inches tall	Each 6.00	Each 7.00	Each 6.50	Each 6.50	Each 7.00
Rhododendron Hybrids	15-18 inches tall	Each 7.00	Each 8.00	Each 7.50	Each 7.50	Each 8.00
Rhododendron Hybrids	18-24 inches tall	Each 9.00	Each 9.00	Each 9.50	Each 9.50	Each 9.00

Rhododendron Mucronulatum



RHODODENDRON MIXED HYBRIDS

A beautiful mixture of named varieties sold in units of not less than three plants.

	Three
12-18 inches tall, nice blooming size plants.....	\$15.00
18-24 inches tall, nice blooming size plants.....	22.00

RHODODENDRON MUCRONULATUM

Referred to as Azalea Mucronulatum

One of the very first Rhododendrons to flower, opening rosy lavender flowers the same time as Forsythia. Planted in front of a Forsythia, it makes a handsome combination. It will succeed splendidly in soil which is slightly acid to almost neutral. We feed it plenty of cow manure to which it responds beautifully. Quite fast growing. Give some water during very dry periods. Ultimate height about 6 feet.

	Each	Three	Dozen
12 to 18 in. high, full of buds.....	\$3.00	\$ 8.50	\$30.00
18 to 24 in. high, full of buds.....	4.00	11.00	40.00
24 to 30 in. high, full of buds.....	5.00	14.00	50.00

Don't miss these, they are among the finest and earliest shrubs to bloom in spring.

CULTURE OF BEGONIAS

Begonias delight in a rich soil. It is best to start the bulbs in pots, shallow boxes or flats, the soil of which should be light. Water sparingly until the first leaves start to show. Then increase the water supply so that the soil at all times is on the moist side, though not wet. Do not set outdoors until all danger of frost is past. They may be set either singly, in clumps of three, or in full beds. When planted in masses, set them 1 foot apart. Bulbs will last for years and may be used over and over again.

No other plant is so valuable for summer bloom in shady places. Beginning in July, they carry many huge flowers in a wide range of pastel colors, from pure white to yellow, salmon and deep rich crimson. Enormous flowers, running 4 inches or more in size, are held

above broad attractive foliage. In addition to use in the garden they make excellent plants to force in pots for indoor bloom.

We have learned from many years of experience that bulbs measuring about 1½ to 2 inches produce the finest results.



Specimen of Double Marginata Begonia

DOUBLE MARGINATA BEGONIA

Double flowers, beautifully edged on the outer margin of petals.

Marginata Begonias Mixed, All Colors

Each 60c, Three \$1.60, Doz. \$5.75

Specimens as Illustrated

Each \$1.25, Three \$3.50, Doz. \$12.00



Specimen of Double Picotee Begonia

DOUBLE PICOTEE BEGONIA

Double flowers, beautifully edged on the outer edges of petals.

Picotee Begonias Mixed, All Colors Each 60c, Three \$1.60, Doz. \$5.75

Specimens as Illustrated

Each \$1.25, Three \$3.50, Doz. \$12.00



Specimen of Ruffled Begonia

RUFFLED BEGONIA

Originated by interbreeding the best forms of the Camellia and Fimbriata Plena types, this group has reached perfection of new forms, sometimes resembling the Camellia type, or at times like huge Fimbriata Plena. For beauty and variation they are rivaling all other types. The plants are carefully chosen and marked during flowering season.

Ruffled Begonias Mixed, All Colors Each 60c, Three \$1.60, Doz. \$5.75

Specimens as Illustrated

Each \$1.25, Three \$3.50, Doz. \$12.00



Specimen of Rosebud Begonia

ROSEBUD BEGONIAS

The classical and most beautiful form of Tuberous Begonias has reached in the past few years a standard of quality beyond previous expectations. This year's progress has enabled us to offer a limited quantity for sale. These are chosen during flowering season and staked from the beds that are grown for double Camellia.

Rosebud Begonias—Pink Shades Only

Each 60c, Three \$1.60, Doz. \$5.75

Specimens as Illustrated

Each \$1.25, Three \$3.50, Doz. \$12.00



Specimen of Camellia-Flowered Begonia

Camellia-Flowered Begonias

Double-flowering. Flowers resemble the Camellia, beautiful for cutting.

Scarlet and Crimson
White

Salmon
Rose

Yellow
Mixed, All Colors

First Size Bulbs

Each 40c, Three \$1.10, Doz. \$4.00, 100 \$25.00

Our Choice Select Types Mixture

Rare Forms and Colors in Mixture

Contrary to the practice of propagating named varieties of Tuberous Begonias, we offer selected seedling tubers instead. Propagation of individual varieties is costly and slow, so that by the time a sufficient amount has been reproduced for introduction they are already obsolete as compared with seedlings. Breeding is advancing so rapidly that today's choice is the discard of tomorrow. During flowering season we select and mark all the choicest new seedlings which are above average in size, form and color. We are offering tubers of these to connoisseurs who desire only the finest for their gardens and conservatories.

Price of Choice Select Forms:

Large Tubers—Each \$1.00, Three \$2.85, Doz. \$10.00

See bottom of page 206 for Begonia Culture.

Our Carnival Begonia Mixture

This mixture contains a fantastic riot of colors, forms and shapes. Yellow, pink, white, rose, salmon in all tints and hues. Gorgeous Camellia-shaped blooms, curiously crested giant single flowers as well as brilliantly colored pompons. A bed of these growing in a shady place will give you an endless variety of rare flowers for table decoration, not to mention a magnificent display of color outside throughout the summer and fall until stopped by frost. The bulbs should then be dug and stored in a cool place. They will be ready for planting the following April. With little care they last almost forever, they keep more easily than Gladiolus bulbs.

First Size Bulbs

1½ to 2 in.

Three 80c, Doz. \$2.50, 100 \$17.00

Top Size Bulbs

2 inches and up

Three \$1.25, Doz. \$4.10, 100 \$26.00

Our
Carnival
Begonia
Mixture

[208]





Specimen Double Carnation Begonia

DOUBLE CARNATION BEGONIAS

Double flowers, beautifully frilled and fringed on the outer edges.

Available in Mixed Colors Only

First Size Bulbs

Each \$1.00, Three \$2.85, Doz. \$10.00

BEGONIA MULTIFLORA

Here we have a most interesting European development in Tuberous Begonias. This strain has been bred to produce hundreds of medium sized flowers per plant, instead of a limited number of the giant flowers. Beds and borders planted with Multiflora Begonias are more colorful and brilliant because of the greater masses of blooms which are carried well above the foliage. They also are able to withstand heat and direct sunlight better than the other types but of course their big value is their ability to give lots of color in shade. The bulbs should be dug after the tops have been killed by frost and may be used again the following season. They increase in size from year to year.

Mad. Helene Harms Each 45c, Three \$1.25, Doz. \$4.50

Clusters of soft yellow flowers, the best variety in this color. Makes a fine show throughout the summer and autumn until stopped by frost.

Gents Jewell Each 45c, Three \$1.25, Doz. \$4.50

Flower clusters in profusion all summer and autumn. This is the best of the salmon and copper tinted varieties.

Flamboyante Each 45c, Three \$1.25, Doz. \$4.50

The rich scarlet-red blooms of this one make it the most brilliant of the reds; flowers freely and makes a fine show all summer and fall.

Mme. Richard Galle Each 45c, Three \$1.25, Doz. \$4.50

Dozens of copper blooms make this an outstanding variety; always full of bloom in summer until killing frosts stop the gay display.

Mixed Colors of Multiflora Begonias

Three \$1.25, Doz. \$4.50, 100 \$30.00



Begonia Multiflora



Hanging Begonia Lloydii

HANGING BEGONIA LLOYDII

Lloydii Colors Mixed

Three \$1.10, Doz. \$4.00, 100 \$25.00

A beautiful weeping or hanging variety which does well in shady window boxes or hanging baskets. Equally charming in the rock garden. A beautiful mixture covering all the shades found in Begonias. A few bulbs planted in the rock garden will give ample color all summer.

Lloydii Separate Colors:

Pink Shades

Red Shades

White Shades

Yellow Shades

First Size Bulbs

Each 40c, Three \$1.10, Doz. \$4.00, 100 \$25.00

BEGONIA MULTIFLORA GRANDIFLORA

The delightful and prolific blooming Begonia Multiflora was crossed with the large Camellia-flowered type with the result a most interesting form was produced. The flowers of this Grandiflora form are twice as large as those of the regular Multiflora. Not only that, the larger form produce small, Camellia-like blooms in the same abundance as produced by the regular Multiflora. They are excellent pot plants for indoors and remarkably showy in the garden. A hard frost is the only thing which stops them from blooming.

Mixed colors only, Each \$1.00, Three \$2.85, Doz. \$10.00, 100 \$75.00



Begonia Multiflora Grandiflora



Fancy-Leaved Caladium

Fancy-leaved Caladiums are now being grown in large quantities in gardens. Nothing is simpler to grow and nothing gives as beautiful a mass of color as do the fancy-leaved Caladiums. Throughout the summer and fall their magnificent leaves create a wonderful effect. For cutting for table decoration they are unmatched. They create a stunning effect in vase or bowl, no matter how used. A group of a dozen or more planted in light shade or full sun is as colorful as a bed of Tulips. They are particularly valuable for growing in light shade where annuals would not do. Simply plant bulbs 4 inches deep and 6 inches apart in April or May, and it won't be long before they are up unfolding their remarkable leaves. Dig up bulbs in fall and use again next spring. If you have never grown fancy-leaved Caladiums do so now and a pleasant surprise is in store for you.

White Leaves, Mixed

Three \$1.50, Doz. \$5.75, 100 \$38.00

This is a mixture of several varieties, all of which produce silvery leaves with most attractive patterns.

Red Leaves, Mixed

Three \$1.50, Doz. \$5.75, 100 \$38.00

Only red-leaved varieties are used in making this mixture. Forms vary very widely.

Pink Leaves, Mixed

Three \$1.50, Doz. \$5.75, 100 \$38.00

Most interesting formations may be observed in the leaves of the pink mixture. Some leaves are completely pink while others are handsomely marked.

Mixtures of Leaves, All Colors

Three \$1.50, Doz. \$5.75, 100 \$38.00

This mixture contains hundreds of varieties and unending variations of color arrangements in leaves. Make superb displays in beds in the garden. Leaves are magnificent for cutting, lasting as long as two to three weeks in winter.



Fancy-Leaved Caladiums

Chincherinchee



Red Amaryllis, Simon de Goede



Amaryllis Hybrids

Whether you grow them in the house or in the garden, these Giant-flowering Amaryllis produce truly magnificent blossoms. Even the amateur gardener can confidently expect results and with the least possible care and attention. March, April and May are the months to plant them in your garden and they will bloom during July and August as easily as Gladioli. From these lovely bulbs a vigorous stem shoots out, carrying 4 to 6 very large blooms. We can supply them from November until June, but place your order early.

ROYAL DUTCH HYBRIDS

This is the finest strain available. The flowers are superbly shaped and of mammoth size. Only a very limited number of this genuine type is available and we believe we are the only source where they can be procured.

Royal Dark Red Shades	Each \$3.00
Royal Pink and Rose Shades	Each \$3.00
Royal Salmon-Pink with White Stripes	Each \$3.00
Royal Pure White	Each \$4.00
Mixed Royal Dutch Hybrids	Each \$3.00, Doz. \$30.00
Simon de Goede	Each \$2.00

One of the expert growers of Amaryllis in Holland has offered us a magnificent Red Royal Dutch form of Amaryllis. It produces superb brilliant red flowers. It is a long lived variety which with a little care will last for many years and increase in size and beauty. We offer this at a special price. Big flowering bulbs. There is nothing better.

ACHIMENES

They love light shade and a reasonable amount of moisture. In fact, they respond perfectly to treatment given Tuberous Begonias. They make charming beds or flowers where because of shade, flowers heretofore could not be grown successfully. In window boxes, in pots in the house, or conservatory, they are a constant joy.

Blue Beauty Three 90c, Doz. \$3.00, 100 \$20.00
A lovely plant for shady, warm places. Very attractive in the rock garden where it provides color all summer long. Equally good as an edge in shady places and excellent in window boxes which do not get much light. Achimenes are also easily grown as pot plants for the house. The tiny little rootlike bulbs grow into plants 12 to 18 inches long and require at least 12 inches square.

AMARCRINUM

The Amarcrinum, a cross between Amaryllis Belladonna and Crinum Moorei, has the appearance of a mammoth Amaryllis, but its color is an even frosty pink. Great trusses of flowers are borne on 3-foot stems. This American creation won the coveted Cory Cup of the Royal Horticultural Society of Great Britain. This amazing flower has a scent similar to that of the famous Dutch Hyacinth.

Big Bulbs Each \$3.00, Doz. \$30.00

ANEMONE

The popular flowers of French origin are exceedingly brilliant when in flower and excellent for cutting. They like to be planted about 2 inches deep in a cool, moist, but well drained soil. Will establish without any trouble and remain for years. For northern states we advocate early spring planting, for the southern section of the country fall planting is best. Cover in winter with strawy manure.

DOUBLE ANEMONE

Double Anemone in Mixture Six 55c, Doz. 90c, 25 \$1.65, 100 \$6.00
This mixture contains a riot of colors in all shades of blue, red and pink as well as white.

SINGLE ANEMONE

Lieutenant (Blue Poppy) Six 50c, Doz. 85c, 25 \$1.60, 100 \$5.75
Large, single blue flowers on long stems, resembling a blue Poppy.

His Excellency Six 50c, Doz. 85c, 25 \$1.60, 100 \$5.75
A grand variety bearing flowers measuring as much as 3 inches across, of the most vivid, velvety vermilion, with glistening silvery white base and a handsome blue-black central boss. Height 1 foot.

The Bride Six 50c, Doz. 85c, 25 \$1.60, 100 \$5.75
Single, pure white flowers sometimes showing a faint reddish rim.

Single Giant Flowering Mixed Six 50c, Doz. 85c, 25 \$1.60, 100 \$5.75
These are the popular Anemones so frequently seen in the florists' shops in the early spring. The flowers are unusually large with a wide range of rich and brilliant colors.

HARDY BEGONIA EVANSIANA

Handsome Clean Foliage, Attractive Pink Flowers
All Summer and Fall in Deepest Shade

Begonia Evansiana is an ideal hardy bulb for woodland planting or ground covering. Shady places in woods or under shrubs which in early spring are gay and colorful with Virginia Blue Bells, Trillium, Grape Hyacinths, and Bloodroot present a "sore sight" all summer and fall when their foliage has disappeared. A few hardy Begonia bulbs planted right on top and over these spring-flowering bulbs will create a most attractive effect which lasts all summer and fall until frost. The bulbs are left in the ground over winter and will continue year after year, increasing rapidly from the small bulblet produced each season. Space them 6 to 8 inches apart and plant 2 inches deep. Evansiana is one of the most useful summer-flowering bulbs because it grows and blooms where nothing else will and is a perfect "follow up" for spring-flowering bulbs in naturalistic plantings.

Three \$1.40, Doz. \$5.00, 100 \$35.00

Chinchérinchee

ORNITHOGALUM THYRSOIDES

(Star of Bethlehem, from South Africa)

Six \$1.50, Doz. \$2.75, 100 \$18.00
Flowers last three weeks or more when cut. Noted for its long lasting flowers. The flower scape is from 6 to 18 inches long and blooms in late June. The star-like flowers are white though quite frequently various shades of yellow occur. Bulbs are not quite hardy and should be given same winter care as Gladioli. They increase rapidly and are of easiest culture.

CALLA

We call especial attention to the Yellow Calla, which is one of the grandest varieties in cultivation, and most valuable for house or conservatory decoration. In April or May dormant bulbs may be planted near the pool in a sunny spot where they will flower beautifully in August or September.

Elliottiana (Yellow Calla) Each 80c, Three \$2.25, Doz. \$8.00
One that should be planted extensively. The deep golden yellow flowers are truly magnificent and produced in abundance. The green foliage is spotted white, which adds to its beauty; lovely house plant as well as garden subject.

Rehmanni Each 55c, Three \$1.35, Doz. \$4.50
The pink or rose Calla. A rather uncommon species, native of Natal. The flowers are small but pink and therefore most unusual. An uncommon plant for the greenhouse or outdoor culture.

EUCHARIS - Amazon Lily

Grandiflora

Growing plants in pots, blooming size bulbs
Each \$1.50, Three \$4.25, Doz. \$15.00

A rare bulb from the Amazon, producing deliciously scented, pure white, waxy flowers shaped not unlike the Daffodil. The foliage is handsome and evergreen, somewhat like that of the Funkia. May be grown in the garden in warm parts of the country. Does well in the cool greenhouse. Easily grown house plant. Give same care as Amaryllis.

FREESIA

Gold Cup Six \$1.25, Doz. \$2.35, 100 \$15.00
The bulbs of this beautiful golden Freesia lend themselves to a special treatment which keeps them perfectly dormant throughout the winter. You plant them in spring from February until May outdoors and in about sixty days they will start to bloom, husky spikes 12 inches tall each with 6 to 8 beautiful fragrant golden blossoms. We have tested this strain and find it perfect. Cover bulbs with 3 inches of earth, space 3 inches apart, plant in light shade preferred.



Hardy Begonia, Evansiana—Does Well in Deep Shade

GLORIOSA - Climbing Lily

Superba

Each 75c, Three \$2.00, Doz. \$7.50

A splendid low climber, easy to grow in the garden; it does well in sheltered spots out-of-doors. Grows 2 to 3 feet high, producing a dozen or more gorgeous Lily-like flowers which open a bright yellow and red but change to a deep scarlet. In bloom through the summer and autumn months. Most unusual and rare garden bulbs. Store tubers in winter like Gladioli; may be used season after season.

GLOXINIAS

These brilliantly colored flowers are easily grown by anyone. In fact, we do not know of any other house plant which responds so quickly and easily to the simplest of care and treatment. Their gorgeous velvety flowers last for months and make a stunning effect between the soft handsome leaves. The bulbs may be planted from early February until late May to provide for a succession of flowers. Place one bulb in a 5-inch pot filled with good, rich, sandy loam. Cover bulb about one inch, water sparingly. Place at once in warm, sunny window or conservatory. Growth is quite quick. After flowering save the bulbs to be used again another season because they can be used over and over for many years.

Etoile de Feu
Bright scarlet.

Mont Blanc
White.

Queen Wilhelmina
Pink with violet sheen.

Emperor Frederick
Scarlet with white band.

Emperor Wilhelm
Deep violet with white band.

Princess Elizabeth
White with deep indigo-blue edge.

The above varieties are priced at: Each 50c, Three \$1.35; Doz. \$5.00

Mixed Colors and Shades of Gloxinias Three \$1.25, Doz. \$4.50

HAEMANTHUS

On the short thick stem, which springs from a cluster of thick fleshy leaves, grows a flat umbel of small tube-like flowers which are salmon-red. It is a curious flower which never fails to draw attention. It is quite rare. But a nurseryman friend in India sent us a number of bulbs so we are happy to be able to offer it. May be grown in a pot or outdoors. Give it same treatment we recommend for Amaryllis bulbs.

Each \$2.00

HYACINTHUS CANDICANS - Cape Hyacinth

A white summer-flowering Hyacinth, growing 3 to 5 feet in height, gracefully surmounted with from 20 to 30 pure white, bell-shaped flowers. Culture same as for Gladioli.

Six bulbs \$1.75, Doz. \$3.00, 100 \$20.00

ISMENE CALATHINA GRANDIFLORA

One of the best of our summer-flowering bulbs. Clusters of large, fragrant, pearly white flowers, resembling the Amaryllis family.

Each 50c, Three \$1.35, Doz. \$5.00

MONTBRETIAS

Montbretias are of easy culture. They flower freely and require perhaps less care than most bulbs. They do particularly well in the border in light shade or full sun. A clump of a half dozen or more bulbs will continue flowering throughout the late summer and autumn. Rich soil helps to grow tall spikes. A liberal amount of well-rotted manure or bone meal applied at planting time is very beneficial. Water freely in dry weather. Bulbs may be left in the ground over winter with reasonable protection of straw manure or garden litter. South of Philadelphia no protection is required.

Mixed Colors and Shades

Six 95c, Doz. \$1.50, 100 \$10.00

Montbretias lend themselves particularly well to be grown in a mixture. The colors range from shades of yellow, orange, bronze, copper to fiery red. The effect from such a mixed planting is most pleasing, and of course, they make choice cut flowers.



Lycoris Squamigera—Hardy Amaryllis
Plant between Iris and Lemon Lilies for fall color

HARDY AMARYLLIS

Hall's (Lycoris Squamigera) Each 70c, Three \$1.90, Doz. \$7.00

We offer only big American-grown bulbs which will bloom the following year after planting, not devitalized, imported stock at a cheap price which takes several years before they produce flowers. Produce attractive green foliage in early spring which grows until July when it ripens and disappears. About a month later, as if by magic, the flower stalks spring from the ground to a height of 2 to 3 feet, developing an umbel of large, Lily-shaped flowers, 8 to 12 in number of a delicate lilac-pink shade. The bulb is perfectly hardy and should be covered with about 4 to 5 inches of earth. A small stick or label put where bulb is planted prevents damage to bulb while dormant.

NERINE BOWDENI

These differ from the Nerine Sarniensis in that they are much hardier and bloom in September and October and are planted in the spring. In mild climates bulbs are left in the ground with a little covering; otherwise dug after first frost and stored with the Gladioli or Dahlias for next season's planting. When left in the ground they form big clumps which when in bloom are exciting and might well be grown commercially for choice cut flowers. Here is a rare and really handsome plant. When planting cover top of bulbs with about 1 to 1½ inches of earth.

Nerine Bowdeni

Each \$1.25

Large umbels of pink flowers on stems about 18 inches tall during September and October. Likes a warm well drained location in sun. A handsome and unusual flower which is quite uncommon in American gardens and lovelier than Amaryllis.

Nerine Bowdeni, Capetown

Each \$1.75

This is the larger form of Bowdeni, larger flower head and taller stem often reaching a height of 2½ to 3 feet. Produces a superb head of pink blooms. Much superior in beauty to Amaryllis.

Ismene Calathina



Montbretia



[212]

Haemanthus





Sprekelia Formosissima



Eucharis Grandiflora (See page 211)



Zephyranthes

RANUNCULUS - Buttercup

Giant Wayside Hybrids

Doz. \$1.00, 25 \$1.75, 100 \$6.75

The largest and most magnificent strain ever offered. Giant double and semi-double, Peony-like flowers, 2 inches and more across. Yellows, from straw through all shades to deep golden yellow; red, including dark crimson, scarlet, orange-red, and all other shades of red; orange-pink—in fact every desired color is included in this mixture. Not reliably hardy north of Washington, D. C.; except in warm, sheltered borders. Plant the bulbs as soon as soil has become warm, placing the claws downward, 2 inches deep and 4 to 6 inches apart. Fine for cutting.

SPREKELIA - Aztec Lily

Formosissima

Each 75c, Six \$4.00, Doz. \$7.50, 100 \$55.00

Brilliant scarlet flowers of almost butterfly shape and formation, attractive in garden and good pot plants for the house. Easily grown. This is one of the few Amaryllis bulbs which may be left out in the garden south of Washington over winter with reasonable protection. It multiplies rapidly and makes a brilliant splash of color in the border.

TUBEROSE, SWEET SCENTED

Excelsior, Dwarf Pearl

Three 85c, Doz. \$2.75, 100 \$18.00

Lovely, large, double flowers of thick, waxlike texture borne on graceful, long, strong stems. Wonderful in the garden, besides being highly prized as cut flowers. They have a rich, exotic fragrance. Plant the bulbs after all danger of frost has passed, and cover them 2 inches deep. For earliest bloom, plant indoors in pots during February or March and transplant to the open in June, selecting a well drained soil and a sunny location.

Single Mexican Early Everblooming

Three 75c, Doz. \$2.35, 100 \$15.50

White, single flowers of rich scent, on tall stems. Begins to bloom in July and continues throughout the season, each bulb throwing 2 to 5 flower spikes in succession.

Gloxinia

[213]

TIGRIDIA - Shellflower of Mexico

Pavonia Mixed

Six \$1.10, Doz. \$1.75, 100 \$11.25

Few flowers are more gorgeously colored or so beautiful. Plant in sunny position in a flower border in well drained soil. Same treatment as for Gladioli. Can also be used in beds. Blooms middle of July to September.

ZEPHYRANTHES - Zephyr Flower or Fairy Lily

Small Amaryllis-like flowers on thin usually 8-inch stems occur in great profusion during summer and autumn. With a little protection the bulbs are hardy, all they require is not too hard frost. In the colder section of the country they are best treated the same as Gladioli, taking the bulbs up after a good frost and storing them over the winter like you would Gladioli. Plant in spring. They increase rapidly and are of easiest culture.

Candida

Pure white.

Six 80c, Doz. \$1.20, 100 \$8.00

Grandiflora (Carinata)

Large, rose colored.

Six \$1.35, Doz. \$2.30, 100 \$15.00

Sulphurea

Light yellow.

Six \$1.30, Doz. \$2.15, 100 \$13.25

Nerine



Hardy Lilies

Few flowers bring your garden the unusual and exotic beauty of Lilies, the romance of the far corners of the earth in which many of them were discovered. They have come from Europe, Asia, Africa and the wild crannies of America to delight you with their different grace and loveliness, their uncommon charm and colors that offer you the pleasure of "pointing with pride." Growing some of the stranger varieties gives you enjoyment and satisfaction like that of collecting rare jades and porcelains.

Lilies are beginning to take their rightful place in American gardens, large and small, not only for their beauty but because of their challenge to the gardener's originality and skill. As a group they are not the easiest flowers to grow; but in the past 20 years or so it has been demonstrated that they are not particularly difficult

either—just enough so to stimulate gardening interest. And they pay well in distinctive results, a steady parade of changing bloom from June to late September.

Lilies, unlike Narcissus bulbs, are not all grown in one locality under one and the same conditions, but are gathered together from many foreign countries. All ripen at different times of the year; therefore, orders for Lilies cannot always be filled at one time. The requirements of Lilies vary with each variety. We have a booklet on their culture, which will be sent to you upon receipt of 25c. Because of the lack of knowledge and the carelessness of many planters, we do not guarantee Lilies to grow. We do, however, guarantee to supply you bulbs in good condition and will replace without charge any damaged bulbs, immediately upon hearing from you.

Lilium Auratum

(Gold-Banded Lily)

One of the finest and most outstanding Lilies. A well grown clump of Auratum Lilies is a marvelous sight. The flowers are large, often seven to eight inches in diameter, borne in clusters of 6 to 12 blooms on a 3-foot stem. They are ivory-white with broad golden band, recurving petals and delightfully fragrant, blooming July to September. They dominate the garden at that time.

- Flowering Bulbs, 8 to 9 inches
Each 60c, Three \$1.60, Doz. \$5.75, 25 \$11.40
- Flowering Bulbs, 9 to 10 inches
Each 80c, Three \$2.25, Doz. \$8.00, 25 \$15.90
- Flowering Bulbs, 10 to 11 inches
Each 85c, Three \$2.40, Doz. \$8.50, 25 \$16.90

Lilium Centifolium

These magnificent hybrids are quickly replacing the Regale Lily. As they are grown from seed, there is a pleasing variation in flower form as well as coloring. Some show a cool sea-green, others delicate shell-pink. Many are tinted soft shades of yellow.

- Centifolium, 7 to 8 in. circum.
Three \$1.20, Doz. \$3.75, 25 \$7.40, 100 \$24.00
- Centifolium, 8 to 9 in. circum.
Three \$1.30, Doz. \$4.40, 25 \$8.75, 100 \$28.50
- Centifolium, 9 to 10 in. circum.
Three \$1.60, Doz. \$5.75, 25 \$11.40, 100 \$40.00

Centifolium "Olympic Hybrids Special Select"

For the more discriminating gardener we are now able to offer a limited number of specially selected bulbs of the Olympic Hybrids. These plants are tagged in the fields during the flowering season and represent the choicest and finest as selected from acres of trumpet Lilies. Each one represents the pick of several thousand flowering seedlings. Quantities are limited and all reservations must be received early. The general types available are the large formal waxy white trumpets characteristic of the trumpet family, of unusual substance and vigor, and exhibiting ideal placement with either white or light pink exteriors—the wide flaring open bowl-shaped type, usually with brownish or light greenish exteriors to the petals and the very large flowered irregular form which has recently shown up in our seedling plants, possessing longer petals which are often slightly twisted or ruffled, giving the flower a most graceful, informal shape.

- 6 to 7 in. circum. Each \$1.15, Three \$3.25, Doz. \$11.50, 25 \$22.00
- 7 to 8 in. circum. Each \$1.25, Three \$3.50, Doz. \$13.00, 25 \$25.00

Mid-Century Hybrid Lilies In Mixed Colors

For the past few years we offered a number of named varieties of the Mid-Century Lilies. The response was so overwhelming that we found ourselves oversold even before the normal season opened. This year with still only limited quantities available of the named varieties, we decided to offer a mixture consisting not only of the kinds offered but including hundreds of fine hybrids as well. We guarantee this mixture to contain only the choicest of our new hybrids in a range of most brilliant colors.

Each 75c, Three \$1.95, Doz. \$7.50, 25 \$14.90, 100 \$52.50

Lilium Theodore A. Havemeyer

A Very Rare and Choice Lily! Easily Grown

A special gold medal was awarded to a display of this variety in the Gardens on Parade at the New York World's Fair. The flowers are a tender shade of buff or creamy old ivory with three or four buff, longitudinal lines, and marked with rosy amber on the basal half of the segments. This lovely shading is enhanced by attractive brown anthers. The flowers are of fine size, broad and spreading. Begins to bloom the end of July, and blooms over a very long period.

- About 6-7 in., Flowering Bulbs ..Each \$1.25, Three \$3.50, Doz. \$13.00
- About 7-8 in., Flowering Bulbs ..Each \$1.60, Three \$4.25, Doz. \$15.50
- About 8-9 in., Flowering Bulbs ..Each \$2.00, Three \$5.50, Doz. \$20.00

Lilium Regale

(The Regal Lily)

One of the most beautiful and one of the easiest of Lilies to grow, it never fails—"Lilium Regale" is truly a Royal Lily; worthy of a place in every garden; it is a lover of loam and sunshine. A vigorous grower with sturdy stems, 4 to 6 feet high, densely covered with fine foliage. Center of flower flushed with yellow shading to white at outer edges; externally the flowers are streaked with brown on the "ribs," shaded through almost translucent petals with a delightful pearly tint; the contrast between the color of the reverse of the petals and the gold shading of the throat is extraordinarily beautiful. The Regal Lily is very floriferous and when thoroughly established, bears as high as 18 to 24 flowers.

- Flowering Bulbs, 7 to 8 inch circum.
Each 35c, Three 90c, Doz. \$3.00, 25 \$5.50, 100 \$20.00
- Flowering Bulbs, 8 to 9 inch circum.
Each 45c, Three \$1.20, Doz. \$3.75, 25 \$7.40, 100 \$24.00
- Flowering Bulbs, 9 to 10 inch circum.
Each 50c, Three \$1.35, Doz. \$4.50, 25 \$8.90, 100 \$30.00

Speciosum Lilies

The petals are well rolled back and are handsomely spotted, often branded with distinct color. The anthers are conspicuous for their size and color, and extremely delicate poise. In addition to these attractive qualities, it has a strongly waved outline to the petals, which adds much to its beauty. It flowers through the late summer into autumn. The cultivation of this Lily is simple, sending up its flowering stems year after year in increasing numbers.

Speciosum album

Beautiful snow-white with golden green stripe through the center of each petal, and anthers of a coppery tint. Alike in the form of the flower and in the way of growing, this Lily is one of the most beautiful we have.

- Large Bulbs, 8 to 9-inch circum.
Each 85c, Three \$2.40, Doz. \$8.50, 25 \$16.00

Speciosum magnificum

Rich ruby-carmine, margined white; stout of substance and broad of petal, this variety stands out prominently on account of its vigorous growth as well as the size and depth of coloring.

- Large, No. 1 Bulbs Each 50c, Three \$1.40, Doz. \$5.00, 25 \$9.50
- Mammoth Size Bulbs Each 75c, Three \$1.95, Doz. \$7.50, 25 \$14.90

Mid-Century Hybrid Lilies





Lilium Speciosum Magnificum



Lilium Centifolium



Lilium Regale

Lilium Auratum





Lilium, Royal Gold



Theodore A. Havemeyer

Lilium Royal Gold The Golden Regale Lily

A golden yellow, true-blooming mutation of the Regale Lily. This beautiful new variety is identical with the best L. Regale except for its true golden coloring. The flowers have a most attractive, shiny, glistening surface. Seed saved from this golden beauty will come true to color so there is no reason why you should not try to grow some of these bulbs yourself. Royal Gold is without doubt one of the finest introductions in Lilies. Don't miss it!

6 to 7 in. bulbs

Each \$1.75, Three \$4.75, Doz. \$17.50

8 to 9 in. bulbs

Each \$2.75, Three \$7.75, Doz. \$27.50

←
Background—*Thalictrum Rochenbrunianum*
(See page 88)

Foreground—*Phlox, White Admiral*
(See page 80)



Example of Centifolium, Special Select



Mid-Century Hybrid Lilies in Mixed Colors



Acidanthera Murielae

ACIDANTHERA MURIELAE

(Sweet Scented Gladiolus)

A vigorously growing Gladiolus-like bulb which produces highly scented flowers in late summer. The fragrance is delightfully fresh and soft, yet insistent. A few spikes in a vase will make themselves pleasantly known throughout the living room. Flowers are white with brilliant and clear purple markings in centers, length of stem about 2 to 2½ feet. In mild climates the bulbs may be left in the ground where they will soon form good sized clumps. In colder sections, dig and store as Gladiolus bulbs.

Doz. \$1.20, 25 \$2.20, 100 \$8.00



Achimenes (See page 211)



Tigridia
(See page 213)



Calla Elliottiana (See page 211)

Single Anemones
(See page 211)



Tuberose, Dwarf Pearl
(See page 213)



The Rare Climbing Lily
Gloriosa Superba





ONCE MORE
WE CALL YOUR ATTENTION
TO

Viburnum Carlcephalum (Plant Patent No. 775)

The New Fragrant Snowball (See page 194)

THE FINEST FRAGRANT SHRUB IN A DECADE

This is the famous and splendid Hybrid from *V. Carlesi* and *V. macrocephalum*, which originated in England just before the war. The originator turned this wonderful shrub over to Wayside Gardens for introduction in this country.

It is absolutely hardy and has gone through several winters here in Mentor with temperatures as much as ten degrees below zero. It is of branching habit and quick growth, growing about six to seven feet high and can be pruned to any size or shape desired. Does equally well in acid soil or those which are alkaline.

It is a most profusely flowering shrub with large cymose clusters of blossoms which may be as much as six inches across, rarely ever smaller than four inches, either flattened or globular, mostly the latter. The flowers are exceedingly fragrant, rivaling its seed parent.

It is a deciduous shrub and carries a wealth of foliage. The leaves are practically identical with those of *Carlesi* but in the autumn are brilliantly colored.

This Hybrid was shown at the Royal Horticultural Show in London before the war where it received the highest awards and praise. It has taken quite some time to test it here in Mentor and we claim without reservation that it is one of the finest spring-flowering shrubs we have ever seen.

We can supply the following sizes:		Each	Three	Doz.
15 to 18 in.,	flowering plants	\$4.00	\$11.00	\$40.00
18 to 24 in.,	flowering plants	5.00	14.00	50.00
24 to 36 in.,	flowering plants	6.00	16.00	60.00
3 to 4 ft.,	flowering plants	7.00	18.00	67.50



Horvath Setigera *Hybrid Climbing Rose Chor*

Chor GIANT SCARLET CLIMBER, ROSA XANTHINA HYBRID by HORVATH
(U. S. Plant Patent No. 387)

Color of Flower: Brilliant scarlet-red of the same shade as Crimson Glory. The flowers are perfectly formed, very slow in opening and when fully open, 4 to 5 inches across. The flowers, although large, are perfectly shaped and just as handsome as those of a Hybrid Tea Rose. Flowers are produced abundantly on spur branches 12 to 18 inches long, which are stiff, holding the flowers in perfect position. Flowers have from 55 to 60 petals, do not discolor when fully open. Without any question of doubt, the finest scarlet Climbing Rose yet introduced. This is Horvath's finest creation.

Foliage: Rich bottle-green, quite abundant. No mildew or black spot in our test garden for three years.

Hardiness: Can be successfully grown with protection in colder regions.

Size of Plant: Ultimate height about 8 to 10 feet. Canes are very plentiful, not overly thorny.

Each \$2.50, Three \$6.60, Doz. \$26.40



Chor *The Finest and Largest Red Climber*

Flowers easily measure 5 inches across.



An Organization Composed of Selected Representatives of The Women's Garden Clubs of Chattanooga, Deserving Their Efforts to the Improvement and Beautification of the City

COMMITTEE OF 100

Chattanooga, Tenn.

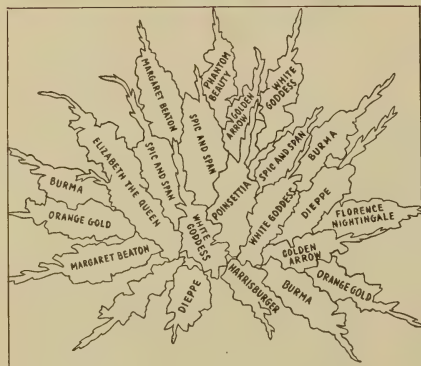
The Wayside Gardens Co.,
Mentor, Ohio.

Gentlemen:

In making a report on the planting of 50 Thor, Horvath Roses, the Riverview Garden Club wishes me to express their appreciation of its excellent behavior. The Roses have been satisfactory in every respect. The plants are sturdy and are vigorous growers with long stems, having clusters of from three to seven flowers on each stem, making a gorgeous display of vivid color.

That meets all the requirements for roadside and parkway planting and we are happy to recommend their use and your splendid service in supplying them.

Mrs. Oscar Lee Mitchell
Mrs. Oscar Lee Mitchell, President.
THE COMMITTEE OF 100



This Handsome "Ensemble" of Gladioli

was created by using the following 12 varieties:

Spic and Span	Phantom Beauty	Harrisburger
Poinsettia	Golden Arrow	White Goddess
Burma	Dieppe	Florence Nightingale
Orange Gold	Elizabeth the Queen	Margaret Beaton

All are listed on page 221 for your individual selection.

Here we offer 2 collections consisting of the varieties in question. They will produce the same magnificent effect for you as shown.

GLADIOLUS COLLECTION

Gladiolus Collection No. 1, 3 bulbs each of the 12 varieties illustrated for \$ 6.50

Gladiolus Collection No. 2, 12 bulbs each of the 12 varieties illustrated for \$17.50

All bulbs will be put up in separate bags and will be carefully labeled, and for your further information all these varieties are represented in our well known Pan-American Mixture.

Gladioli

Burma *Three 65c, Six \$1.05, Doz. \$1.70, 100 \$11.00*
Very large heavily ruffled deep rose, shading to lighter in throat. One of the most outstanding and sensational Glads introduced to date. Ten florets open at one time. An excellent exhibition variety.

Crystal Orchid *Three 75c, Six \$1.25, Doz. \$2.00, 100 \$12.50*
The substantial flowers are cream-white with lavender feather. Very heavily ruffled with needle-point petals and spikes straight as spires. Has won many top awards including grand championships.

Dieppe *Three 65c, Six \$1.05, Doz. \$1.70, 100 \$11.00*
Salmon-scarlet with excellent form. It will open 6 ruffled florets. A bright color in the garden which will attract a great deal of interest.

Elizabeth The Queen *Three 65c, Six \$1.05, Doz. \$1.70, 100 \$11.00*
Beautiful clear mauve, ruffled flowers with darker lines in the throat. Large, fine form and one of the best in its color. Seven to eight florets open at one time. Not an exceptionally tall growing variety but very desirable. One of the best sellers.

Florence Nightingale *Three 65c, Six \$1.05, Doz. \$1.70, 100 \$11.00*
Clean white, shading into creamy throat. Straight ruffled florets of excellent substance perfectly placed on tall spikes. Fine new variety.

Friendship *Three 65c, Six \$1.05, Doz. \$1.70, 100 \$11.00*
The handsome ruffled flowers are a clear pure pink. It is a very strong grower and one of the earliest to bloom. Stems are slender and very stiff. A beautiful variety that does well in either very hot or cool weather.

Golden Arrow *Three 65c, Six \$1.05, Doz. \$1.70, 100 \$11.00*
Pure pastel yellow with no markings or greenish cast. Vigorous growth habit. Eight florets of large size open at one time on tall straight stems.

Harrisburger *Three 80c, Six \$1.35, Doz. \$2.40, 100 \$15.50*
Brilliant, clear deep red. A very desirable variety with all the characteristics of a good Glad.

High Finance *Three 75c, Six \$1.25, Doz. \$2.00, 100 \$12.50*
Extra tall, orange-gray smoky, shading to a lighter throat. Opens 10 large florets on a long flower head. A late blooming variety and one of the best smoky shades.

King David *Three 75c, Six \$1.25, Doz. \$2.00, 100 \$12.50*
Deep dark purple with velvet-red throat and picotee edge around the petals. Heavily ruffled and fluted with a satin-like texture. Tall straight spikes. Does not burn. An outstanding variety.

Margaret Beaton *Three 60c, Six \$1.00, Doz. \$1.55, 100 \$10.50*
Huge florets glistening white with brilliant scarlet throat. It is a large sturdy plant which makes a dramatic note in the garden.

Orange Gold *Three 65c, Six \$1.05, Doz. \$1.70, 100 \$11.00*
Huge orange blooms. Five or six large florets open at one time. One of the newer varieties which will soon replace others in its color class. Giant plants, strong and healthy.

Phantom Beauty *Three 65c, Six \$1.05, Doz. \$1.70, 100 \$11.00*
Shell-pink with medium size florets. 10 to 12 open at one time on a beautiful show spike. A very popular variety.

Picardy *Three 65c, Six \$1.05, Doz. \$1.70, 100 \$11.00*
The most popular variety grown and a favorite in its color class. Soft shrimp-pink without flecking. Blotch of light flesh-pink shading to shrimp-pink at edges. Inconspicuous feathering of begonia-rose. Seven to ten florets open at one time with blooms up to six inches or more across. Spike is strong. One of the finest pinks ever introduced; it always receives favorable comment at shows. An ideal variety for all growing conditions.

Poinsettia *Three 75c, Six \$1.25, Doz. \$2.00, 100 \$12.50*
Light red with no markings. Slightly ruffled with many florets on long spike. A very popular variety for show purposes.

Sherwood *Three 65c, Six \$1.05, Doz. \$1.70, 100 \$11.00*
An outstanding deeply ruffled purple that is darker at the throat. Considered by many to be the best deep purple.

Sierra Snow *Three 80c, Six \$1.35, Doz. \$2.25, 100 \$14.00*
A billowing white of wonderful texture. Very tall growing with 30-inch flower heads. Heavily ruffled and has many top awards to its credit.

Silver Lustre *Three 80c, Six \$1.35, Doz. \$2.25, 100 \$14.00*
This outstanding variety represents an entirely different color in Gladioli. A light bluish lavender, with not a trace of rose or pink. A small feather of deeper lavender is in the throat. The outer edges of petals are flushed slightly deeper. An exceptionally artistic Gladiolus.

Spic and Span *Three 60c, Six \$1.00, Doz. \$1.55, 100 \$10.50*
Ruffled deep pink which is becoming very popular for the garden and show flower purposes. Has won many prizes because of its large flower head which has ten florets open at one time. Excellent habit of growth, very disease resistant. Spikes are tall and strong with florets well placed.

Spotlight *Three 65c, Six \$1.05, Doz. \$1.70, 100 \$11.00*
Very large, wide flowers of a deep yellow color with attractive small, scarlet blotch. Very free flowering. Very popular since its recent introduction.

Violet Charm *Three 80c, Six \$1.35, Doz. \$2.40, 100 \$15.50*
Clear pale violet with a deeper violet feather on a cream throat. Produces superb exhibition type spikes and is a good cut-flower variety.

White Goddess *Three 80c, Six \$1.35, Doz. \$2.25, 100 \$14.00*
A lovely creamy white variety. Seven to nine handsomely ruffled flowers open at one time on a 22-bud spike. Tall, strong grower. A fine garden variety.

UNSURPASSED GLADIOLI IN MIXED COLORS

Our Famous Pan-American Mixture

For a glorious riot of colors in your garden or for an ample supply of inexpensive cut flowers, our Pan-American Mixture has no equal. Hundreds of the best and most popular varieties were used to create this riot of colors. By planting a number of bulbs every two weeks beginning early March until the middle of June, you will have flowers from early summer until frost. Gladioli are "fool-proof." One of the easiest of bulbs to grow. They are inexpensive and pay big dividends in blooms and pleasure.

We have priced this gorgeous mixture very reasonably so as to encourage liberal plantings. The bulbs we send are healthy and vigorous and with little care will last you for many years and increase in quantity as well.

Pan-American Gladiolus Mixture 25 bulbs \$3.00, 100 \$10.00

Miniature Gladioli

Garden flower lovers have for years been clamoring for a small type of Gladiolus that will fit into a landscape plan as well as for home decoration. After years of hybridization the new multi-colored small type Glads now are available to a limited clientele. These are unexcelled for flower shows, garden club exhibits, arrangements, for both show and home use.

Atom *Three 75c, Six \$1.25, Doz. \$2.00, 100 \$12.50*
Atom has been received with more general acclaim than any other Gladiolus. The closest description we can make is that it is a clear solid vermilion with a distinct silver or picotee edge bordering each petal. Unlike most small-flowered varieties Atom has a long, well balanced and stretched flower head of 16 buds with from 5 to 7 buds open at one time.

Bo Peep *Three 75c, Six \$1.25, Doz. \$2.00, 100 \$12.50*
Salmon-pink with yellowish throat faintly dusted red. Heavily ruffled.

Golden Frills *Three 75c, Six \$1.25, Doz. \$2.00, 100 \$12.50*
Dainty, frilled yellow flowers, many open at one time. Very colorful and desirable as a cut flower and showy in the garden.

Loveliness *Three 65c, Six \$1.05, Doz. \$1.70, 100 \$11.00*
Shrimp-pink, face-up, suffused with white, shading to a creamy throat. Opens several 1½-inch heavily lacinated blooms on a straight spike.

Massasoit *Three 65c, Six \$1.05, Doz. \$1.70, 100 \$11.00*
A nice early miniature that should be in every collection. Dark red without any markings. Open 4 to 5 florets on a 15-bud spike.

Pint Size *Three 80c, Six \$1.40, Doz. \$2.50, 100 \$16.50*
The tiny miniature is lavender with a creamy white throat. Total height of the plant and spike is from 36 to 40 inches. The spike has from 16 to 18 buds, opening 6 to 8 at a time. Excellent for arrangements and a prize winner. Placement of florets and facing are excellent.

Starlet *Three 75c, Six \$1.25, Doz. \$2.00, 100 \$12.50*
Pure waxy white, heavily and beautifully ruffled. One of the finest for floral work.

Statuette *Three 65c, Six \$1.05, Doz. \$1.70, 100 \$11.00*
A fine new variety in its color. Light yellow with heavy stippling of red in the throat. Delightful, heavily ruffled, flat, wide open florets. This is one of the finest of a new race of Gladioli, making an entirely different type of miniature. These are true miniatures of the larger Glads and have a distinct place for themselves.

White Satin *Three 75c, Six \$1.25, Doz. \$2.00, 100 \$12.50*
Face-up type in creamy white. Very dainty white flowers superb for cutting.

Miniature Gladiolus in Mixture *Doz. \$2.25, 25 \$4.00, 100 \$14.00*
The original primulinus blood is not seen in this group. Some are intensely ruffled and wide open flowers—just miniatures of the big Glads. Very choice and deserving of a place in your garden. We offer a splendid mixture.

Cactus and Decorative Dahlias

Including some of the best European introductions.

The American Dahlia Society has adopted a classification of all Dahlias according to the formation of the flowers, and after each name we give a key showing the class to which the variety belongs. Thus: C.—Cactus; F.D.—Formal Decorative; I.D.—Informal Decorative; I.C.—Incurved Cactus; S.C.—Semi-Cactus.

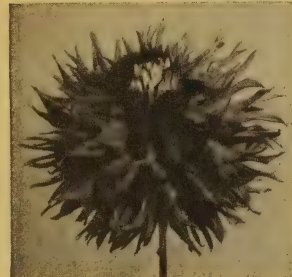
Explanation: Figures 9 x 5 means diameter of flower is 9 inches; depth of flower is 5 inches.



Mrs. E. J.



Clariam Gold



Clariam Royalty



Bertha Shone

LARGE FLOWERING DAHLIAS

Allways. (I.C.) Each \$2.00

A well-formed straight cactus with beautiful flowers of Empire-rose with salmon at centers. Petals are well rolled and have good substance. A great number of flowers are produced from midseason until frost. Size 9 x 5.

Arthur Godfrey Each \$2.00

One of the largest formal decoratives, both in diameter and depth. The color is Orient-red, with orange, or buff shadings, varying in color intensity during the season. Excellent stems hold most blooms facing up. A rugged grower. Size 11 x 6.

Bertha Shone. (I.C.) Each \$2.00

A broad petaled Cactus with deeply laciniated tips. Outer two-thirds of petals are a clear lavender with the center third pure white. Blooms have good substance and depth. Stems are strong. An early and profuse bloomer. A fine garden variety and show flower. Size 10 x 6.

Cherokee Brave. (I.D.) Each \$1.50

We consider this the best of large exhibition red varieties. The flowers are oxblood-red and hold their color well in hot weather. Blooms quite early and continues throughout the season. Size 11 x 5.

Clariam Forever. (S.C.) Each \$3.00

Popular and desirable because of its excellent color. The handsome flowers are a clear delicate shade of pink without a trace of any other shadings or overtones. It is bright, clear and clean. Stems are stiff and plant is free flowering, producing its beautiful flowers until frost. Size 10 x 5.

Clariam Gold Each \$1.50

A straight cactus of deep golden yellow. Blooms will average about 10 inches in diameter. Good, stiff stems carry the flower facing the side. Flowers have good depth and good substance. We saw this as a first year seedling at which time we liked it immensely, and have continued liking it even better after having grown it. Size 10 x 5.

Clariam Royalty. (C.) Each \$2.00

A very large purple cactus. Reverse petals are lighter. Flower is very full petaled, keeps well and has very strong stems. One of the best of its class. Size 10 x 6.

Dr. John F. Morse. (I.D.) Each \$1.50

A heavy textured, velvety, dark reddish purple, more red than purple. Does not fade or burn and has consistently performed well in the hot, dry summer weather. With ordinary culture, it grows 10 to 11 inches in diameter.

Edgar A. Guest. (S.C.) Each \$1.50

A well-formed sulphur-yellow semi-cactus. It is a very profuse bloomer. The superb medium size flowers are carried well above the plants on good stems. Size 8½ x 5.

Faithful. (S.C.) Each \$1.00

This fairly large wide petaled semi-cactus is pure white and easy to grow. The plants are robust and produce an unusually great number of perfect flowers. Size 9 x 5.

Gold Coin. (C.) Each \$2.00

A fine, gold incurved cactus in the large size range. The petals are tightly rolled and have a tendency to angle sharply sidewise, giving the flowers a distinctive appearance. An early, profuse bloomer. Size 9½ x 5.

Golden Treasure. (F.D.) Each \$1.00

The general color effect is gold. It is an excellent keeper when cut and is a very free and early bloomer. Ideal for cutting or a bright show in the garden. Size 8 x 4.

Jane Lausche. (S.C.) Each \$1.50

A very large flower of rosy mauve with one-third of each petal tipped white. Winner of many "largest bloom" awards. The plants are very fast growing and produce blooms early and in profusion until frost. A stand-out in the semi-cactus class. Size 10 x 6.



Allways



Clariam Forever



Gold Coin



Golden Treasure



Jane Lausche



Dr. John F. Morse



Laura B.



Prairie Fire

Jaune La Belle. (C.) *Each \$2.00*

The color is a deep shade of lemon-yellow. Flower has good substance and can be grown to exhibition perfection. Well proportioned stems. Tall grower. Size 11 x 5½.

Jersey's Dainty. (C.) *Each \$1.00*

Still one of the most popular cactus varieties. An excellent white cactus for cutting and garden use. Size 7 x 4.

Kelvin *Each \$2.00*

One of the greatest Dahlias to come out of Australia. Blooms are large and massive, held facing up on strong stems. The color is buff heavily suffused carmine-rose, giving a general color effect of peach-pink. Strong plants with exceptionally coarse, broad foliage. Size 10½ x 6.

Lady Alice. (C.) *Each \$2.00*

A most unusual cactus Dahlia because of its deeply laciniated petals. The color, too, is excellent, deep golden bronze with metallic sheen. Blooms early and profusely and has good stems. A fine variety for cutting and most unusual garden display. Size 8 x 4.

Laura B. (S.C.) *Each \$2.00*

For sheer beauty, this is one of the leaders in this list. Base of the petals is deep golden yellow blending to a rich strawberry-red on the outer edge of the laciniated petals. Flowers keep very well when cut. An easy to grow variety with attractive leathery foliage, and stiff stems of ideal proportions. Petals have excellent substance. Size 8 x 6.

Link's Sensation *Each \$1.50*

A large deep flower of a mixture of buff and scarlet, blending to appear orange. Reverse is bittersweet-orange which shows on the face of the flower as the petals twist. Good, strong stems. Free bloomer. Foliage is leathery and insect resistant. Size 9½ x 5.

Michigan White. (S.C.) *Each \$1.00*

One of the very best of the large white cut flower Dahlias. The flowers are of outstanding substance, keep well and are produced in liberal quantities.

Mme. Elizabeth Sawyer. (C.) *Each \$1.50*

An excellent Dutch variety of rose-pink. The nicely formed flowers are on long slender stems. Excellent for cutting and it makes a fine show in the garden. Size 8 x 4.

Mrs. E. J. (C.) *Each \$1.50*

The bright rose-pink flowers have white centers and lightly tipped petals. Has won many awards and Certificates of Merit at many shows. It is early and prolific and is a very good cut-flower variety. Size 7 x 4.

Mrs. Hester A. Pape. (I.D.) *Each \$1.50*

Big bold reddish purple flowers of fine form on husky plants make this an outstanding garden variety. The color blends richly with autumn foliage. It is free blooming and easy to grow. A delight to the amateur. Here is one variety that always comes through. Size 10 x 5.

Pape's Pink *Each \$5.00*

A well formed semi-cactus of mallow-rose with creamy centers. Ideal stems hold the flowers at a forty-five degree angle. Early and free bloomer that keeps well. Plants are vigorous and wide spreading. Size 7½ x 4.

Prairie Fire. (S.C.) *Each \$5.00*

It is seldom that a variety comes along which is a "natural", but we feel this is such a variety. This big orange-red semi-cactus has color, size and depth. Plants are very robust. Size 11 x 6.

Purple Velvet. (F.D.) *Each \$1.00*

A purple sport of Deep Velvet with the same heavy textured petals and velvety sheen. It has the same wide spread growing habits of the parent, and with the same very dark green foliage. Very useful for the exhibitor who is out to win blue ribbons, as there is not too much competition in its class. Size 8 x 4.



Lady Alice



Mrs. Hester A. Pape



Jaune La Belle



Pape's Pink



Virginia B. Taggart

Red Champion

Each \$3.00

One of the largest of the informal decoratives. The color is spectrum-red, blended buff with the base of the petals picric-yellow. The general color effect is flame. Stems are strong, holding the flower facing up. Easy to grow. Size 11 x 6.

Virginia B. Taggart. (F.D.)

Each \$3.00

A big formal pink flower larger than most makes this a bold outstanding variety. Flowers normally 11 inches in diameter and more than 5 inches deep can't fail to make an impression. Stems are strong and erect, a foot or more long, holding flower in fine position. Here is a show flower. Size 11 x 5 1/2.

Zero (F.D.)

Each \$1.50

Well formed white flowers with slightest flush of lavender at center and sometimes near tip of petal. Blooms grow on unusually long stems, making it a perfect cutting variety. Plants are big and spreading, and produce a large number of fine flowers. Size 8 x 3 1/2.



Zero

Pompon Dahlias

Pompon Dahlias have been favorites with many flower lovers and Dahlia fanciers in the past and they still hold their own. And, true enough, these smallest of all Dahlias combine so many pleasant features that they justly deserve a place in every garden. They grow so freely and require so little care after planting, and still, they bring forth a wealth of bloom, rewarding the owner with an endless supply of gorgeous cut flowers all during the late summer and fall.

Betty Ann

Each 50c

Ball-shaped flowers of soft rose-pink with a touch of lilac. Plants are vigorous and produce a great many flowers.

Bronze Beauty

Each 50c

The small blooms are borne prolifically on stiff stems. Color is autumn shade of bronzy orange. Unsurpassed as a cut flower.

Rothout

Each 75c

A superbly formed vivid red pompon, is good for cutting. It makes a fine show in the garden.

Morning Mist

Each 50c

A very popular white pompon. The flower petals are generously edged lavender. Although the flowers are large, it is one of the best for cutting.

Yellow Gem

Each 50c

One of the finest light yellow varieties. The flowers are excellent for cutting. Cheerful and colorful in the garden.

POMPON DAHLIAS IN MIXTURE

This mixture contains many more varieties besides those offered here. A colorful selection that will provide you with an endless variation of colors. Perfect for cutting.

Six \$3.00, Doz. \$5.50, 25 \$10.00

Pompon Dahlias



Miniature and Small Dahlias

These Miniature Dahlias are of various forms and types, being merely "vest-pocket" editions of the large flowered Decorative, Cactus and other types. Unexcelled for planting in the border because of their dwarf growth and free-blooming qualities. They require little disbudding, if any. Their value as cut flowers assures them a place in every garden.

Bishop of Llandaff

Each 75c

An unusual and attractive flower, producing 2 or 3 rows of petals. Brilliant red with sharply contrasting centers of gold. Distinctive lacy, dark bronzy green foliage. Wonderful for landscape effects and home arrangements. Popular as a cut flower.

Hazel Harper. (C.)

Each \$1.50

The bright clear pink flowers have well marked white centers. It is a cheerful variety and will add color to any perennial border in late summer and early fall. Does well cut.

Lily Belle. (F.D.)

Each 75c

The soft pink flowers have lighter centers. Excellent as a cut flower and very colorful and bright in the garden.

Little Jerry

Each \$1.00

Small, formal decorative, full centered, deep purple on long, erect stems. Strong growing plants.

Little Rachel

Each 75c

A bright rose-pink, semi-cactus Dahlia. It is a tall, strong grower. Very profuse.

Orange Glow (Ball type)

Each 75c

Orange-gold edged red. A good ball type and a most striking color.

White Fawn

Each 50c

This white formal is sometimes described as "like a Carnation." Excellent keeping qualities and good stems make it a fine cut flower variety.

MINIATURE DAHLIAS MIXED

These are particularly well adapted for cutting. While the flowers resemble the big ones in form, they are much easier handled in vases and last longer when cut. This mixture consists of a fine range of colors.

Six \$3.50, Doz. \$6.00, 25 \$10.50

Imported Bedding Dahlias

Dwarf Single Bedding Types

These strikingly dwarf and richly flowering Dahlias are used in great quantities in Europe and particularly in Holland because they bloom so freely in spite of lack of sunshine. Planted in beds of one color, or spotted here and there through a hardy plant border, or in

the foreground of shrubs, they never fail to produce an abundance of flowers which are perfect for cutting. The colors are clear and gay; the plants seldom over 2 to 2½ feet tall; require no staking and special care.

Soleil

This is the finest of the yellow dwarf bedding Dahlias; flowers are large and look like small suns. Good for cutting and garden display.

Each 55c

Wiek

The brilliant fiery red flowers are outstanding, petals overlap; stems rigid, good dark green foliage. A fine variety for brilliant effect. Make a superb display in a bed.

Each 50c

Sneesy

Named for one of the members of the "Seven Dwarfs." A compact, low growing plant which is decked out with a great many pure white flowers and is considered the best dwarf white Dahlia.

Each 40c

Nellie Geerlings

Sparkling bright red flowers of good form in great quantities. It is a fine companion to Sneesy for brilliant contrast with white.

Each 40c

G. F. Hemerick

Bright coppery orange blooms of perfect form and superb coloring. The perfect shade to go with autumn tints; compact, low growing and very free blooming.

Each 40c

Siemon Doorents

A fine dwarf pink, free blooming, well formed flowers on compact plants. It is one of the best in this color.

Each 60c



Bedding Dahlias



Popular Guest

Popular Guest

The flowers are of perfect form. It is referred to as a laciniated cactus; color deep pink on a lighter base, stiff stems of good length. Plants grow about 4 feet tall. It is one of the outstanding Dahlias at the Shows in Europe. A novelty you will greatly enjoy. Size 6½ x 4.

Each \$4.00

TIPS ON DAHLIAS

Dahlias are a short-day plant. They bloom most profusely in September and October, when the short days favor flower formation.

Now, recent tests indicate that short days also influence growth of tubers. Varieties that form tubers poorly can be made to produce larger ones, with greater vitality, by shortening the length of day during August and early September. This is done by covering the plants with a black cloth, supported by a simple wire frame, to exclude light. Four weeks of 11-hour days does the trick.

However, digging should not be delayed. Tubers dug in early October averaged heavier than those dug in late October. Apparently the plants draw on the tubers for nourishment once the weather turns cooler and food production is slowed down.



Giant Dahlia, Lord Mayor

Lord Mayor

The immense flowers of this variety are carried on solid stems high above the foliage and they are held at the perfect 45 degree angle. Bloom formation is flawless, semi-cactus, color a beautiful golden bronze. It is a strong grower and a splendid root maker which will enable you to increase your plants of this giant rapidly. Size 12 x 5½. A true giant of a flower.

Each \$5.00

Annual Plants in Bands Ready to Bloom

Delivery from May 15th to June 1st. We do not ship Annual plants west of the Mississippi River. All shipments must go by express. Our box will not permit shipment by parcel post.

Many of our customers do not have the opportunity to grow or obtain at home plants of the better and newer annuals. It is for them we have grown for several years a quantity of these finer varieties.

If you find it difficult to germinate seed of Petunias, etc., we suggest you order our potted plants instead. They will make a magnificent showing throughout the entire summer.

5 plants of one variety are sold at the 10 rate.
50 plants of one variety are sold at the 100 rate.
Annuals can only be sent by express.
We cannot ship less than 25 plants.

PETUNIAS

Because many people find it difficult to grow Petunias from seed, they prefer to buy their plants. We offer here a selection of the newest and most desirable kinds. All are carefully grown in wood bands which makes transplanting absolutely fool proof. They will be ready to start blooming as soon as set out in your garden. Petunias thrive in hot, dry weather, require little or no care, making a magnificent show in the garden all summer long and are most desirable cut flowers as well.

BEDDING PETUNIAS

Admiral Ten \$2.75, 25 \$5.50, 100 \$16.50
After comparing the many blue Petunias on the market, we still believe Admiral is the best of the deep blues. Very effective with white.

Ballerina Ten \$3.50, 25 \$7.00, 100 \$21.00
Extra large, frilled flowers of clear intense salmon. Very free flowering and vigorous.

Glitters Ten \$2.75, 25 \$5.50, 100 \$16.50
Starred scarlet and white. This is an All-America Selection Winner for 1957. A fine, dwarf, free blooming variety.

Glow Ten \$2.75, 25 \$5.50, 100 \$16.50
This is the brightest Petunia we have ever seen. The dazzling rosy scarlet flowers actually sparkle in the sunlight. The plants are low-growing and bushy, and covered with a profusion of flowers.

Heavenly Blue Ten \$2.75, 25 \$5.50, 100 \$16.50
The color is a beautiful light blue and the plants are compact and uniform. Flowers are produced in abundance.

Red Satin Ten \$2.75, 25 \$5.50, 100 \$16.50
A fine new variety. Newly opened flowers a true scarlet-red. Holds color well. Quite free flowering. Grows compact and erect. All-America Selections Winner for 1957.

Silver Medal (New) Ten \$3.50, 25 \$7.00, 100 \$21.00
This is the All-America Winner. A medium salmon-rose of fine upright habit and exceptionally free flowering. Considered the finest of the salmon-pink Petunias.

Snow Mountain Ten \$2.75, 25 \$5.50, 100 \$16.50
We consider this the finest single white bedding Petunia. The plants are uniformly compact and continuously covered with large white flowers.

DOUBLE DWARF BEDDING PETUNIAS

Allegro Ten \$3.50, 25 \$7.00, 100 \$21.00
Large, fully double flowers of clear, bright salmon are carried on fairly dwarf plants. A new and attractive color in the All-Double and the finest in its color class.

Sonata Ten \$3.25, 25 \$6.50, 100 \$19.50
Considered the best of the double whites. Large flowers make a fine showing and are excellent for cutting as well.

Ball's Canada All Double Ten \$3.50, 25 \$7.00, 100 \$21.00
These were the sensation last year. There are none better. Free flowering and producing magnificent large, fluffy, fully double flowers in shades of rose, pink, salmon in preponderance with a few white, orchid and bright purples mixed in. Will make a magnificent show.

GIANT RUFFLED AND WAVED PETUNIAS

Snowstorm Ten \$3.25, 25 \$6.50, 100 \$19.50
A mammoth single wavy white that is a great favorite. It flowers profusely and its blooms are handsome; it contrasts beautifully with other kinds.

Theodosia Ten \$3.25, 25 \$6.50, 100 \$19.50
Extra large, heavily fringed flowers of brilliant glowing rose with contrasting golden yellow throat. An excellent, vigorous growing Petunia for bedding.

Giant Single Ruffled Mixed Ten \$2.75, 25 \$5.50, 100 \$16.50
Here is a magnificent mixture of Giant Ruffled kinds in richest of shades and variations.

To guarantee the arrival of growing Annual plants in perfect condition, we developed a special type of container for them. These specially designed cartons have given such fine results and have delivered plants in such fine condition that we are quite enthusiastic about them. You will be also when you open the box, see how nice the plants look and how quickly they start growing and flowering.



Petunia, Admiral



Petunia, Snowstorm



Petunia, Silver Medal



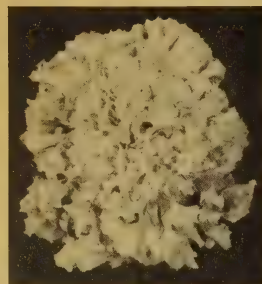
Salvia, Firecracker



Petunia, Theodosia



Petunia, Heavenly Blue



Double Petunia

Nicotiana





Aster, Queen of the Market

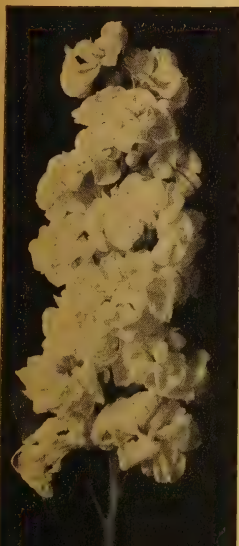


Nierembergia



Phlox, Twinkle

Stock, Double Select



AGERATUM, Blue Cap Ten \$2.50, 25 \$5.00, 100 \$15.00
Fairly uniform in growth and color with medium sized, freely produced bright blue flowers. Height 4 to 6 inches.

ASTER, Queen of the Market Mixed Colors Ten \$2.50, 25 \$5.00, 100 \$15.00
Popular early flowering class. Carefully blended; fine for cutting. The fluffy flowers are artistic and produced freely.

BEGONIA, FIBROUS ROOTED
Particularly fine for growing in shady places. They bloom all summer and fall.

Luminoza Ten \$3.25, 25 \$6.50, 100 \$19.50
Very attractive and popular scarlet-red with bronzy leaves.

CARNATION, Giant English Ten \$2.50, 25 \$5.00, 100 \$15.00
A choice mixture, flowers are delightfully fragrant.

CYNOGLOSSUM, Firmament—Chinese Forget-Me-Not Ten \$2.50, 25 \$5.00, 100 \$15.00
Fine bushy, compact plants with freely produced small flowers of the most intense clear blue. An excellent bedding plant that stands hot, dry weather well.

HELIOTROPE, Dwarf Regale Ten \$4.00, 25 \$8.00, 100 \$24.00
A fine, even, clear colored strain with extra large heads of intensely fragrant, purple flowers. Height 15 inches.

IMPATIENS
Sultani Hybrids Ten \$2.75, 25 \$5.50, 100 \$16.50
Remarkable for duration of bloom and a perfect plant to grow in shade. Colors range from pale pink to dark crimson. Also easily grown in pots, small greenhouse, or sunny window.

LEMON VERBENA Ten \$3.75, 25 \$7.50, 100 \$22.50
Its richly fragrant foliage is indispensable for cutting.

LOBELIA, Crystal Palace Ten \$2.50, 25 \$5.00, 100 \$15.00
Very dwarf, deep blue with dark bronzy green foliage.

MARIGOLD, Color Magic Ten \$2.50, 25 \$5.00, 100 \$15.00
Beautiful shadings from burnt orange to deep maroon through various bicolors. Fully double flowers. Makes nice dwarf bushy plants.

NICOTIANA
White Ten \$2.50, 25 \$5.00, 100 \$15.00
Dwarf, pure white, sweetly scented; fine in light shade.

Sutton's Miniature White Ten \$2.75, 25 \$5.50, 100 \$16.50
Small flowering, very sweetly scented pure white Nicotiana. Height 18 inches, even upright growth. Does exceptionally well in shade.

NIEREMBERGIA, Purple Robe Ten \$2.75, 25 \$5.50, 100 \$16.50
A very showy dwarf annual, forming well branched compact bushes, studded with lovely cup-shaped, striking bluish lilac blooms borne in a continuous profusion from June until late in the season. Retains its brilliance without fading under strong summer sun.

PHLOX, Twinkle Ten \$2.50, 25 \$5.00, 100 \$15.00
The best Annual Phlox, producing immense quantities of delicately tinted star-like flowers. Very dwarf. All-America Seed Selections Winner for 1957.

SALVIA
Firecracker Ten \$2.75, 25 \$5.50, 100 \$16.50
Extra early dwarf variety producing brilliant red flowers.

Wellyn Salvias in Mixed Colors Ten \$3.00, 25 \$6.00, 100 \$18.00
The famous Wellyn Salvia come in shades of creamy white, soft lilac, salmon-pink, rich purple and a soft mahogany-brown. Grown in a mixture, they make a superb blending of colors. A bed of these in your garden will be the "highlight" of the summer.

SALPIGLOSSIS, Emperor Mixed Ten \$2.50, 25 \$5.00, 100 \$15.00
A choice mixture of beautifully blended shades.

SCABIOSA, Giant-Flowered Hybrids, Mixed Colors Ten \$2.50, 25 \$5.00, 100 \$15.00
This is a handsome mixture which will make a great show in the garden as well as provide excellent flowers for cutting.

SNAPDRAGON
Magic Carpet Mixed Ten \$2.50, 25 \$5.00, 100 \$15.00
Very compact with a good range of colors including pinks, terra cotta shaded apricot. Nice dwarf bedding type.

Superb Mixture of 10 Varieties Ten \$2.50, 25 \$5.00, 100 \$15.00
Carefully blended to make a fine showing in the garden as well as provide lovely flowers for cutting.

STOCK, Double Select Branching Mixture Ten \$2.50, 25 \$5.00, 100 \$15.00
A fine mixture of varieties for garden as well as cutting.

ZINNIA, Small-Flowered Varieties
Lilliput Mixture Ten \$2.50, 25 \$5.00, 100 \$15.00
Very showy; fine for cutting as well as the garden.

ZINNIA, Giant Flowering Varieties
Gold Medal Mixed Ten \$2.50, 25 \$5.00, 100 \$15.00
Two-tone, light pastel colors, carefully blended. The effect of a bed of this mixture in bloom will please the most critical color expert.

Please Read Carefully!

We use two standard size boxes. The smaller container holds 25 plants, the larger one 50 plants. It is for that reason your combined requirements for Annual plants should always be for amounts which can be divided in units of 25 or 50. In other words, if your order calls for 75 plants, we would ship them in two boxes, one holding 50 plants and one containing 25 plants. This also explains why we cannot fill orders for a total of less than 25 plants, and can ship express only.



Heliotrope, Dwarf Regale



Salpiglossis, Emperor Mixed



Lilliput Zinnia

Rust-Resistant Snapdragon





"EXCLUSIVE" ORGANIC PLANT FOOD

Declared by experts "Tops." For Bulbs, Roses, Lawns, Flower Gardens. Used at WAYSIDE in the production of millions of fine plants. It is wholeheartedly endorsed for our customers.

Thousands of customers and strangers alike have visited WAYSIDE GARDENS. They have marvelled at our nursery plants. They have been known to actually gasp for breath at the sheer beauty of 400 acres of flowers brought to such a high degree of perfection. Invariably, they ask us the same question:

"To what do you attribute the superior qualities of your flowers?"

And invariably our answer is the same: "The chief reason for the high quality of WAYSIDE products is due to the fact that we use only the very finest Plant Food that skill and money can produce!"

You will agree that we have entirely too much at stake to afford to use any other kind. In addition to the enormous investment represented by our nurseries, we have a reputation to maintain among thousands of the most critical floral customers in the land. We prize and guard very jealously such possessions.

Contented only with the best we advise our customers to adopt the same attitude, in order that the fine specimens grown at WAYSIDE may be duplicated in your own garden. We recommend only that which we ourselves use.

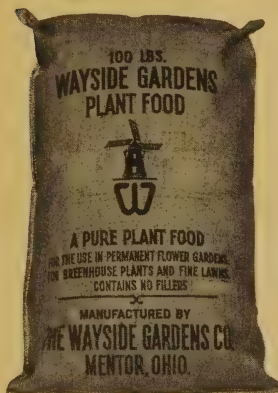
We Learn from Experience and Experts

We are indebted to a noted English gardener for the Exclusive Organic Plant Food we use in growing millions of plants of superior quality. Among other things, he said:

"A lawn should not be treated like a hayfield, but like a permanent garden. Therefore, I object to chemical fertilizers for lawns. It is not the QUANTITY of grass cut from the lawn each week, but the DENSITY AND LUXURIANCE OF THE GRASS which produces the effect of walking over a thick velvet carpet that counts. If you want a thick lawn in which there is no room for weeds, it is essential that you use a properly balanced ORGANIC Plant Food."

WAYSIDE'S exclusive organic Plant Food is made from bone

meal, dried blood, ground fish, phosphate and muriate of potash, in proportions recommended by the "old country" expert. These long-lasting ingredients, heavy with life-producing qualities, give your flowers a well balanced diet, containing in just the right amounts those things that go to make strong roots, sturdy stalks, bright green leaves, a profusion of foliage and an abundance of large and healthy blooms year in and year out. It does not stimulate, but nourishes any and all plants and imparts to them a youthful and lusty vigor. It disintegrates slowly. It is excellent to use in bulb plantings as well as in Rose beds, or hardy plant borders. Use it consistently year after year, and your garden will be among the most beautiful.



Wayside Gardens "Exclusive" Organic Plant Food Contains No Useless Weight or Bulk Producing Fillers

A 100-lb. bag for \$9.00; 500 lbs. for \$40.00; 2000 lbs. for \$125.00.

We also offer a 50-lb. bag for \$5.50.

Prices are F.O.B. Mentor, Ohio, and we ship by truck or rail freight collect unless otherwise instructed. The 50-lb. bag we recommend be sent by express or truck.

This Plant Food may only be obtained direct from WAYSIDE GARDENS. The best proof of its superior qualities is that it is used in large quantities right here at WAYSIDE. Knowing its value and importance in your garden, we feel no hesitancy in urging you to include some of it in your order for plants. Made by Wayside Gardens for Wayside Gardens. It is the lasting results that count.

How to Use Wayside Gardens Organic Plant Food

We need not use much of it to obtain the lasting results. Furthermore, it is easy to use and apply it. If your garden is an established one, apply twice a year, March first and October first. **Use 15 to 25 pounds for top dressing a space 500 square feet for Hardy Plants, Roses, Annuals and Bulbs.** Twice this quantity for Shrubs,

Azaleas or Rhododendrons. In making a new garden, double the amount recommended and mix with the soil. Planting may be done at once. For old lawns, use 10 to 25 pounds for top dressing 500 square feet. For potted plants, a 3-inch potful mixed with a bushel of soil will give you splendid results.

A little goes a long way and lasts a long time.

"Wayside Gardens" MERION BLUE GRASS

Beneath its beautiful surface lies the secret of its vigor, long roots and many rhizomes—the creeping stems which spread underground over a wide area and come up to form new top growth, developing the thickest stand of any comparable grass.

Once established, Merion does not have to be reseeded annually to maintain its cover. Other superiorities recited with enthusiasm by those who have grown it are:

Spreads faster than Kentucky Blue Grass, stands closer mowing, resists heat and drouth, crowds out crab grass, holds its dark green color in the hottest weather with less water than other grasses.

MERION BLUE GRASS, STRAIGHT

1 lb. \$3.00, 5 lbs. \$13.50, 10 lbs. \$25.00

MERION BLUE GRASS MIXTURE

1 lb. \$2.25, 5 lbs. \$10.00, 25 lbs. \$45.00

1 lb. of either of above will sow 750 sq. ft., three times as much as standard Blue Grass mixtures.



Cyclone SPREADER

EVENLY DISTRIBUTES LAWN SEED and FERTILIZERS

Here is a lawn seeder and fertilizer spreader that accurately broadcasts grass seed from 5 feet to 9 feet and fertilizes to a 5-12 foot wide swath—no gaps or overlaps. Positive off and on controls insure no more burns. Herbicides and insecticides may also be used.

Model A

5 gallon (2/3 cu. ft.) galvanized steel hopper and fan, finished in durable baked enamel, 6-inch wheel, 1 1/2-inch tires, 13 inches between wheels. Rotary design agitator. Shipping weight 15 lbs.

\$17.50 each



PUTS WATER WHERE IT BELONGS!

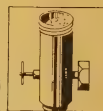
ROOT IRRIGATOR and FEEDER

Feeds and waters hard to reach roots directly and quickly



\$2.75 each

FEED
CONTAINER



INSPECTION
WINDOW



WATER
REGULATING
VALVE



This all-aluminum and brass Root Feeder and Root Irrigator inserts easily into even the hardest ground because the water pressure actually makes the hole for you. After it reaches the depth you desire, it continues to supply water and concentrated fertilizer down at the roots where it will do the most good. Precision built to give years of trouble-free service. \$2.75 each.

"Wayside Gardens" COMPOSTED COW MANURE

Here's good news for garden makers! How often, in reading articles or books about growing some particular plant, have you found the recommendation that well rotted cow manure should be used to give it a strong, safe start. And just as often haven't you had to say to yourself "That's just fine—but where on earth am I going to get any real cow manure?"

Well, you no longer need to ask yourself that question. The answer is a new product—Wayside's Composted Cow Manure. It is the real McCoy: 100% manure; nothing taken away, nothing added. And it is prepared in the most convenient, most effective and most easy-to-use form in which it has ever been possible to obtain it. So thorough has been the action of the bacteria in aging and breaking down the manure from its original raw form that the finished product has no trace of objectionable smell. It is odorless!

Where "old" cow manure is particularly recommended—as in the growing of Roses, Delphiniums, and such humus-loving bulbs as Tuberous Begonias, Gloxinias and Callas, it is an answer to the suburban gardener's prayer.

As Wayside Composted Manure is all manure, it does not contain sufficient phosphate and potash to be a "complete" plant food. Its most important function is to get plants off to a quick, safe start. It is the perfect companion for Wayside Organic Plant Food which does contain other essential elements—they go together like a horse

and carriage. We therefore suggest that you use **both** in your round of garden operations if you want the most successful garden you have ever had.

HOW TO USE COMPOSTED COW MANURE

For Flower or Vegetable Gardens: Broadcast about 8 to 10 lbs. per 100 square feet before planting, rake well into soil.

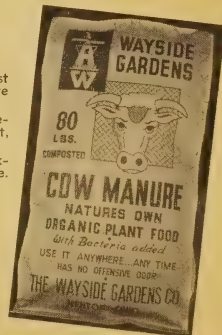
Houseplants: Use about one level tablespoonful for every inch of diameter of pot, mix into soil and water.

For Seedflats: Use 2 parts of sifted soil mixture and one part of composted cow manure.

Homemade Compost: Composted cow manure is an efficient bacterial activator for making compost from garden and kitchen wastes. Add contents of 5-inch flower pot occasionally to compost pile to help break down waste.

80-lb. bags, \$5.25 each
5 bags \$25.00 20 bags \$90.00
10 bags 47.50 40 bags 160.00

All prices are f.o.b. Mentor, Ohio





Wayside Gardens



New Clampum VINE CLAMP

A clever, inexpensive and efficient, flexible, rust-proof metal clip to hold vines in place on brick, concrete or wooden walls. Something you have been looking for.

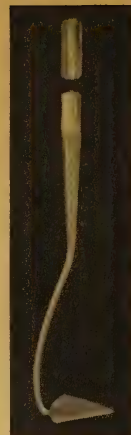
Price, \$1.50
per 25 clamps



BAROMETER

No. 880 MODERN. Dome-shaped barometer with deep curved crystal set into polished chrome frame, 6 1/2 inches diameter. Silvered finish dial. Precision built in Germany, this choice import is amazingly sensitive to barometric pressures. Chain movement set in front of dial permitting observer to view workings. Can also be had in brass finish.

\$9.50 each



SPECIAL PURPOSE GARDEN HOE

LIGHT AS A
Feather
AND
GETS INTO
TIGHT PLACES

A really good garden hoe is very hard to come upon, but we feel you will agree with us that this is the hoe with many extras. You may hoe with either edge or dig in with the point. It is easy to get in between and around plants or pick off a single weed with the point if necessary. \$2.85 each; 2 for \$5.00.



PLANT TIES

New plastic "Plant Ties" are strong, waterproof, easy to use, and may be re-used. Made from green Vinyl plastic, these fade-proof ties are strong yet twist with ease to form a gentle grip to protect the most tender plants. 100 for \$1.50; 200 for \$2.50; 500 for \$5.00.



JAPANESE BEETLE CONTROL



Beetle Grub

For the control of JAPANESE BEETLES. Developed by the U. S. Department of Agriculture, Japanese Beetle Control develops a bacteria that attacks and kills beetle grubs when applied to the soil. Safe to use since it is non-poisonous and harmless to humans, pets, livestock, beneficial insects, earthworms and soil.

10 ozs. treats 2,500 sq. ft. \$ 3.00
2 1/2 lbs. treats 10,000 sq. ft. 11.75
5 lbs. treats 20,000 sq. ft. 23.00

Keller's

LAWN GREEN RIGID VINYL EDGING

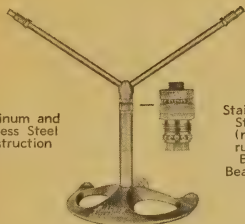


A CONTINUOUS COIL
MADE FROM
GRASS-
GREEN
"RIGID
VINYL"

- BEAUTIFIES YOUR LAWN, FLOWER BED—GIVES YOUR LAWN A WELL-CARED LOOK
- PREVENTS GRASS FROM SPREADING INTO UNWANTED AREAS
- SAVES TRIMMING GRASS ALONG WALKS, DRIVEWAY, AND TREES

\$3.98

**COMPLETE PACKAGE—30 FEET
GREEN—Inconspicuous, Unobtrusive and Inoffensive**



Aluminum and
Stainless Steel
Construction

Stainless
Steel
(non-
rust)
Ball
Bearings

LOW PRESSURE SPRINKLER

The value of any appliance is reliable performance. This sprinkler is precision built of the highest quality brass and aluminum with two rows of stainless steel bearings to give feather-light operation on as little as 2 pounds of pressure. Long lasting—absolutely nothing to adjust or get out of order. Especially designed for those who depend on their own pump for water and lack high city pressure and great volume. \$9.50 each.



LONG LIFE PLANTUBS

Made from long life California Redwood of finest quality. To assure long life, bands are heavy copper. These tubs will add a lot to the appearance of your porch.

Each
12-in. Plantub \$5.00
14-in. Plantub 6.00
16-in. Plantub 7.00

GARDEN TROWEL

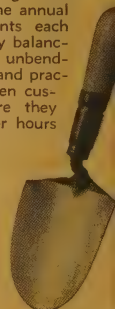
WORLD'S BEST

**Wide, Short Blade, Short Shank
Does Not Tire Wrist**

Easily the most practical, efficient garden trowel obtainable today. It was chosen by unanimous vote of Wayside gardeners after experimenting with many models. It is used in the annual planting of millions of plants each year at our gardens. Perfectly balanced, with wide, short, heavy, unbendable and unbreakable blade, and practically no shank at all. Women customers of **WAYSIDE** declare they use this wonderful trowel for hours with no tiring of wrists.

This revolutionary trowel is not available in stores but is sold exclusively by **WAYSIDE GARDENS**. Order one today. You will like the smooth, strong wooden handle, easy grip and fine balance. They make practical gifts.

Each \$2.00, Three for \$5.50





Wayside Gardens

New GARDEN SPRAY

AN EXCELLENT, MULTI-PURPOSE GARDEN SPRAY FOR INSECT and FUNGUS CONTROL

Almost every amateur gardener has become confused by the many kinds of insecticides and fungicides on the market, and the many complications involved in their use.

From the multitude of letters we receive about the subject, we would say the confusion is about complete.

WE HAVE THE SAME PROBLEMS

The only difference between your garden and ours is size. On our 400-acre garden of fine plants, we must use the very best spray to protect our investment.

Each year we have prepared, for use at Wayside, a single spray to take care of our spraying problems. We instructed the manufacturer to package this same spray, in convenient home garden sizes, and we are offering them to you at the lowest possible price.

We are vitally interested in your having a good garden, and remaining a booster for Wayside Gardens, so it is important to us to pass on to our customers the benefit of our experience.

There is no need to keep a dozen or so remedies on your shelf when one or two will do the job completely and thoroughly.

A simple application of Wayside Gardens' spray, once every three weeks, during the growing season, will do more to control plant disease and insects than any other cure we know to date.

Complete directions are on the package.

Not to be used on Vegetables.

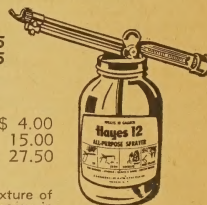
6-Gal. Spray Gun \$ 9.75
12-Gal. Spray Gun 12.75

GARDEN SPRAY

1 pound of Spray Powder in	16 one-ounce packages makes	32 gallons of Spray	... \$ 4.00
5 pounds of Spray Powder in	80 one-ounce packages makes	160 gallons of Spray	... 15.00
10 pounds of Spray Powder in	160 one-ounce packages makes	320 gallons of Spray	... 27.50

SPRAY GUN

This spray gun attaches to your garden hose, diluting a mixture of concentrated insecticide (in the glass jar) and releasing a spray in proper proportions, no matter what force water pressure is used. We recommend the 12-gal. spray gun since we believe it is easier to use and will accommodate any amount from 1 to 12 gal. capacity.



One-Ounce Packets
For convenient measuring, Wayside Gardens' spray (a soluble powder) is put up in 1-ounce packets. Each packet makes 2 gals. of spray solution.

Combination of 12-gal. Spray Gun and 1 lb. of Spray Powder (powder divided into 1-ounce packages) for \$15.00.

Combination of 6-gal. Spray Gun and 1 lb. of Spray Powder (powder divided into 1-ounce packages) for \$12.00.



Wayside Gardens GARDEN DUST

KEEPS OUR PLANTS CLEAN IT WILL YOURS, ALSO

The Multi-Purpose Garden Dust

Use It Where Inconvenient to Use Garden Spray

"Wayside Gardens" Garden Dust is a mighty fine combination of the recently discovered insecticides. We use it at Wayside and keep our plants clean and healthy without much difficulty. To make a report here of what goes into this dust is more or less pointless. What is important is that it does a perfect job for us and we know it will for you. We are not so much interested in a little profit from an insecticide as we are interested in seeing

that whatever plants you buy from us or what flowers you already have, grow well and give you pleasure. It is for this reason we make this dust available to our customers. Prevention is better than a cure so dust frequently and dust sparingly for best results.

4 lbs. Garden Dust \$ 4.65
25 lbs. Garden Dust 15.00
50 lbs. Garden Dust 27.50

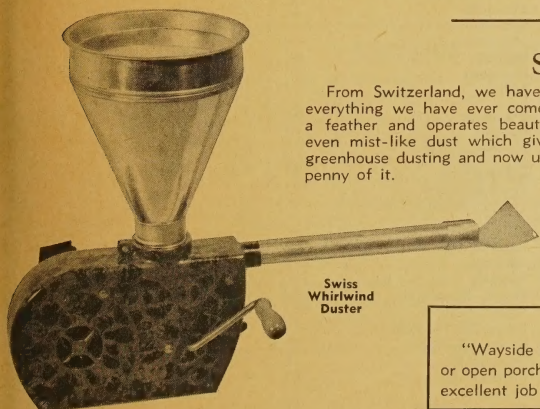
Swiss Whirlwind Duster

From Switzerland, we have imported a fine, small dusting machine which beats anything and everything we have ever come in contact with. It is made from plastic and aluminum, is light as a feather and operates beautifully without effort. Does not spill clods of powder but blows a fine even mist-like dust which gives complete coverage. We have discarded all our old equipment for greenhouse dusting and now use a few of these. This duster sells for \$14.00 and is worth every penny of it.

We offer the Swiss Whirlwind Duster for \$14.00.

Combination of Whirlwind Duster and 4 lbs. of Wayside Gardens' Garden Dust for \$17.00.

Swiss
Whirlwind
Duster



Quick Relief from Mosquitoes

"Wayside Gardens" Garden Dust blown into and among shrubs near picnic area or open porch will control mosquitoes nicely. The Swiss Whirlwind Duster does an excellent job economically!

INDEX

Abelia 149
 Abelophyllum 153
 Acer 149
 Achillea 9
 Achimenes 211
 Acidanthera 217
 Aconitum 9
 Aesculus 150
 Aethionema 11
 Agapanthus 10
 Ageratum, Hardy 49
 Ajuga 4, 11
 Akebia 131
 Alkanet 15
 Almond, Flowering 182
 Althea 150
 Alyssum 10
 Amaryllis 211
 Amaryllis, Hardy 212
 Amarcornium 211
 Ampelopsis 131
 Anchusa 11
 Anemone 12, 211
 Annual Plants 226, 227
 Anthemis 12
 Apricots 199
 Aquilegia 11
 Arabis 10
 Arenaria 19
 Armeria 19
 Artemisia 19
 Ash, Mountain 187
 Asparagus 202
 Asperula 4
 Asters 14-18
 Asters, Stokes 89
 Astilbe 90
 Avena 54
 Azaleas 203-205

Baby's Breath 54
 Bachelor's Button 21
 Barberray 143-147
 Beard Tongue 75
 Beauty Bush 171
 Begonias 207-209, 211
 Bellflower 21
 Bellflower, Chinese 89
 Bergamot 73
 Bergenia 20
 Betonica 19
 Betula 150
 Bignonia 131
 Birch 150
 Bittersweet 131, 135
 Bittersweet, Evergreen 6, 7, 134, 164, 167
 Blackberries 199
 Blanket Flower 54
 Blazing Star 63
 Bleeding Heart 45, 46, 49
 Bletilia 75
 Blue Bells 21, 74
 Blueberries 199
 Boxwood 141, 146
 Boysenberry 199
 Buddleias 151-153
 Bulbs 207-217, 220-225
 Burnet 85
 Buttercup 213
 Buxus 141, 146

Caladium 210
 Calla 211
 Calliocalpa 154
 Calluna 169
 Calycanthus 154
 Camellia 204, 205
 Campanula 21
 Candytuft 64
 Candytuft, Persian 11
 Cannas 24-26
 Carnations 42, 43
 Carpinus 155
 Caryopteris 154
 Catananche 20
 Catmint 74
 Celastrus 131, 135
 Centaurea 21
 Centranthus 94
 Cercidiphyllum 156
 Cercis 159
 Chamomile 12
 Chaste Tree 194
 Cherries, Flowering 184
 Chinchinchee 211
 Chionanthus 159

Christmas Rose 56
 Chrysanthemums 22, 23, 27-38
 Cimicifuga 39
 Clematis 39, 132, 133
 Clethra 158
 Columbine 11
 Coneflower 85
 Convolvulus 5, 72
 Corallbells 64
 Coreopsis 39
 Cornus 156
 Corylus 157
 Cotoneaster 141, 146, 155
 Crab, Flowering 172-175
 Crane's Bill 55
 Crataegus 161
 Currant 200
 Currant, Flowering 141, 183
 Cyclamen 40
 Cydonia 160, 161
 Cytisus 158
 Cypripedium 40

Dahlias 222-225
 Daisies, Michaelmas 14-18
 Daisy, Painted 87
 Daisy, Shasta 22, 23
 Daisy, Transvaal 53
 Daphne 162
 Davidia 162
 Day Lilies 56-61
 Delphinium 40, 41, 47
 Desmodium 162
 Deutzia 146, 163, 166
 Dianthus 42-45
 Dicentra 45, 46, 49
 Dictamnus 48
 Digitalis 49
 Dogwood 156
 Doronicum 49
 Dwarf Fruit Trees 199

Echinops 49
 Elsholtzia 166
 Epimedium 4, 50
 Erica 169
 Erigeron 50
 Eryngium 50
 Eucharis 211
 Euonymus 6, 7, 134, 164, 167
 Eupatorium 49
 Exochorda 165

Fagus 163
 False Dragonhead 85
 Ferns 51
 Fertilizer 32, 95, 228
 Figs 200
 Filipendula 51
 Firethorn 134, 182
 Fleabane 50
 Forget-me-not 74
 Forsythia 164, 165
 Foxglove 49
 Freesia 211
 Fruits 198-202
 Fuchsia 48, 163
 Funkia 6, 52

Gaillardia 54
 Garden Dust 231
 Garden Duster 231
 Garden Gadgets 229-231
 Garden Spray 231
 Gas Plant 48
 Gayfeather 63
 Geranium 55
 Gerbera 53
 Germander 94, 142
 Geum 54
 Gladioli 220, 221
 Globeflower 93
 Globe Thistle 49
 Gloriosa 212
 Gloxinias 212
 Goat's Beard 51, 90
 Golden Chain 171
 Gooseberries 200
 Grapes 201
 Grasses, Ornamental 51
 Grass Seed 229
 Gunnera 50
 Gypsophila 54

Haemanthus 212

Hawthorns 161
 Hedges 140-147
 Helianthus 62
 Helenium 64
 Halesia 167
 Helioopsis 56
 Heliotrope, Garden 94
 Helleborus 56
 Hemerocallis 57-61
 Herbs 202
 Heuchera 64
 Hibiscus 66, 150
 Holly 170
 Hollyhocks 56
 Honeysuckle 7, 135, 138, 171
 Hosta 6, 52
 Hyacinthus 212
 Hydrangea 170, 186
 Hydrangea, Climbing 134
 Hypericum 7, 169

Iberis 64
 Ilex 143, 170
 Indian Paintbrush 63
 Iris 67-71
 Ismene 212
 Ivy 7, 135, 138

Kerria 179
 Kolkwitzia 171

Laburnum 171
 Lady's Slipper 40
 Larkspur 40, 41, 47
 Lavender 63
 Leadwort 84
 Lemon 200
 Leopardsbane 49
 Liatris 63
 Ligustrum 143, 147
 Lilacs 176-178
 Lilies 214-216
 Lilies, Fairy 213
 Lily, Amazon 211
 Lily, Aztec 213
 Lily-of-the-Valley 5, 72
 Lithospermum 63
 Lobelia 63
 Locust 180, 181
 Loniceria 7, 135, 138, 171
 Loosetrife, Purple 72
 Lupine 64
 Lychins 74
 Lythrum 72

Magnolia 180, 181
 Mahonia 171
 Mallow 66, 150
 Malus 172-175
 Maple 149
 Meadow Rue 88
 Meadow Sage 87
 Mertensia 74
 Milfoil 9
 Mockorange 182
 Monarda 73
 Montbretias 212
 Monkshood 9
 Mullein 96
 Myosotis 74
 Myrtle 5

Nepeta 74
 Nerine 212
 Nerembergia 72

Oenothera 74
 Ornithogalum 211
 Orchid, Hardy 75

Pachistima 142, 182
 Pachysandra 5
 Paeonia 76-78
 Papaver 79
 Peach, Flowering 184
 Penstemon 75
 Perennial Gardens 100-102
 Perennial Plants 9-99
 Periwinkle 5
 Philadelphus 182
 Phlox 80-83
 Physostegia 85
 Pincushion Flower 85
 Pinks 42-45
 Plant Food 32, 95, 228
 Plantubs 230

Platycodon 89
 Plumbago 84
 Plum, Flowering 184, 201
 Plum, "Howard's Miracle" 201
 Polyanthus 86
 Polygonatum 4
 Polygonum 4, 75, 135
 Potentilla 86, 141, 187
 Poterium 85
 Primrose 86
 Primrose, Evening 74
 Primula 86
 Privet 143, 147
 Prunus 147, 182
 Pulmonaria 87
 Pyracantha 134, 182
 Pyrethrum 87

Quince, Flowering 160, 161

Ranunculus 199
 Raspberries 213
 Rhododendrons 206
 Rhubarb 202
 Rhus 183, 188
 Ribes 141, 183
 Robinia 191
 Rock-Cress 10
 Rose-Acacia 191
 Roses 7, 103-130, 146, 219
 Rudbeckia 85

Sage Brush 19
 Salix 142, 183
 Salvia 87
 Santolina 87
 Scabiosa 85
 Scutellaria 88
 Sea-Holly 50
 Sea-Lavender 88
 Sea-Pink 19
 Sedum 22, 23
 Shasta Daisy 226
 Shrubs 148-206
 Silver Lace Vine 4, 75, 135
 Snakeroot 39
 Snowball 142, 192, 197, 218
 Sorbus 187
 Spiderwort 90
 Spirea 90, 189, 191
 Spray Gun 231
 Sprekelia 213
 Sprinkler 230
 Spurge 5
 Statice 88
 Stephanandra 189
 Stokesia 89
 Stoncrop 91
 Strawberries 202
 Sumac 183, 188
 Sunflower, Perennial 62
 Sweet William 42
 Symphoricarpos 191

Tamarix 191
 Taxus 143, 147
 Teucrium 94, 142
 Thalictrum 88
 Thermopsis 88
 Thrift 19
 Thyme 88
 Tickseed 39
 Tigridia 213
 Tradescantia 90
 Trillium 88
 Tritoma 93
 Trollius 93
 Trumpet Vine 131
 Tuberose 213

Valeriana 94
 Verbasum 96
 Verbena 94
 Veronica 96, 97
 Viburnum 142, 192, 197, 218
 Vinca 5
 Vines 131-139
 Violas 99
 Vitex 194

Weigelas 194
 Willow 142, 183
 Windflower 12
 Wisteria 137

Yarrow 9
 Yucca 94

Zephyranthes 213



It's Easy to Order by Mail from Wayside

New Customers Are Invited to Read This Page Before Ordering

The business of Wayside Gardens is conducted each spring and fall with many gardeners and is based on confidence and co-operation. By its very nature, most of our shipping must be done during only a few weeks in each season. Based on many years' experience, we have worked out systems for handling plant materials expeditiously and correctly. However, to smooth these seasonal rush periods out as much as possible, it is extremely helpful if you will order as early as possible.

We Ship at Proper Planting Time

All plants, roses, shrubs or bulbs will be shipped at the proper period during planting in your locality. If there is a special date on which you would like to receive your order, mention it on your order blank. Weather permitting, we will comply with your request, but remember a "rainy" day can upset the best laid plans. If, upon receipt of package or bundle, you are not able to plant contents at once, open package containing hardy plants to admit air, keep roots moist and store in a cool place, away from wind and heat. Boxes or bundles containing shrubs or roses should not be opened but kept in a very cool place until you can plant. We pack carefully and a few days' delay in planting will not matter if you carry out the above instructions.

Shipping Directions

It is not possible to determine weights of shrubs or plants in advance; therefore, we have never included transportation charges in the purchase price of any of our products. Unless instructed to the contrary, we ship by Express, this being the fastest as well as the best method because large bundles rarely comply with postal regulations.

We can forward small orders by parcel post and, if wanted sent that way, add 10 per cent

to value of order for postage and packing to points east of the Mississippi River and 15 per cent to points west of the Mississippi River. Packages traveling by parcel post containing perishable items shipped after May 1st are sent special handling. We pay the special handling charge.

Our Method of Packing

Shrubs, roses, bulbs and hardy plants are sent in separate packages, sometimes several weeks apart because they do not mature at the same time and are transplanted at widely differing periods. Perennial plants are never included in the same bundle with shrubs or roses. So do not be alarmed if you don't receive all you have ordered all in one bundle at once. This special notice is to save you unnecessary correspondence.

Remittances Must Accompany Order

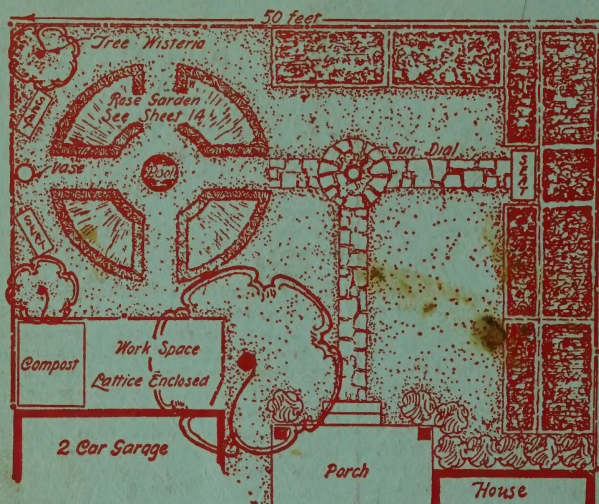
Your remittance and your order will be acknowledged when received. Checks, money orders or bank drafts may be used. Please avoid the use of currency as much as possible. Because of possible delay and the nature of the material involved, we do not like to ship any nursery stock C.O.D. but will if you insist.

Quantities and Prices

- 1 or 2 plants of one kind are sold only where each rate is quoted.
- 3 to 5 plants of one kind are sold at the three rate. We do not sell any hardy plants in smaller units than three unless the variety is specifically quoted per each.
- 6 to 24 plants of one kind are sold at the dozen rate. 25 or more plants of one kind are sold at the hundred rate.

WAYSIDE GARDENS GUARANTEE

1. We guarantee each order we send out to be filled with stock of fine quality and to reach you in good live growing condition. If you are not entirely satisfied, return it at once and we will replace it free or refund your money.
2. Wayside stock is very carefully grown and handled. Under normal care and conditions it will grow and flourish. Of course, you would not expect us to replace free of charge stock lost due to conditions beyond our control, such as extreme heat or cold or possible neglect or lack of experience on the part of the planter.
3. However, if you will report losses due to the above-mentioned conditions within the period of 30 days, accompanying your report with remittance of one-half the original purchase price, we will be glad to send you new plants for those lost. Shipment of these items will be made at the earliest possible date or, better still, you can add them to your next order. When reporting, state clearly quantity as well as variety. Replacements are made as soon as possible upon hearing from you.



Sketch of a typical garden containing many elements. All details of planting for each element are worked out in individual blocks, easily read. The plants, roses, shrubs and bulbs to be used are listed for each unit.

Actual Plans of Dozens of Garden Combinations— For only Two Dollars

Here is the most practical help in garden planning ever offered. On big pages (18 by 24 inches) easy to read plans are shown. Complete gardens, large and small, laid out in blocks, mostly for areas either 10 feet long and 5 feet wide or 5 feet square. Within these blocks or units are shown typical arrangements of planting, and the names and numbers of plants, shrubs, Roses (or bulbs) suggested for continuous blooming from spring until fall.

Saves You Hours of Hunting Through Books

Out of these blocks you can make dozens of different combinations to fit your own ideas as to the kind of garden you want. You can visualize its appearance, its dominant coloring, its background, or vista. You can adapt the blocks to any given area or shape of lot—or select the right plants for shady or sunny or dry or moist locations. These plans are suited to the climate of northern, eastern and central United States.

Garden Building-Blox are flexible—but they enable the amateur or beginner to plan intelligently, figure costs, avoid mistakes and save time. You go about your garden planning as a professional would. With Garden Building-Blox as a basis for visualizing your own planning you will be surprised at the fertility and number of ideas that will come to you and how much more creatively you can plan any kind of garden.

Garden Building-Blox are specially priced at \$2.00. This price is, frankly, an experiment, to extend these practical helps to our many customers. We urge you to order now as we cannot promise to maintain this price. In line with Wayside Gardens principles, your money will be refunded if you are not satisfied. Order now.

The Wayside  Gardens Co
MENTOR  OHIO